Коды ошибок копировальных аппаратов



О допущенных ошибках и неточностях вы можете сообщить.

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Коды ошибок копировальных аппаратов

Коды ошибок копировальных аппаратов

A.B.

Code	Description
E1	Jam between paper feed and fuser
E3	Jam in fuser
E5	Clam shell open
E6	Paper feed section cover is open
J1	Toner cartridge near empty
J3	Drum cartridge not seated properly
J7	Waste toner full (replace drum cartridge)
L6	Key counter out
L8	Exposure area overheat
U1	No clock pulse (drive problem)
U2	Scan problem
U3	Lens/mirror problem (RE model only)
U4	Heat problem
U8	Exposure lamp control circuit problem
E1	Jam between paper feed and fuser
E3	Jam in fuser
E5	Clam shell open
E6	Paper feed section cover is open
J1	Toner cartridge near empty
J3	Drum cartridge not seated properly
J7	Waste toner full (replace drum cartridge)
L6	Key counter out
L8	Exposure area overheat
U1	No clock pulse (drive problem)
U2	Scan problem
U3	Lens/mirror problem (RE model only)
U4	Heat problem
U8	Exposure lamp control circuit problem

Коды ошибок копировальных аппаратов

Canon 10

Code	Description
E2	Scanner
EO	Heat lamp

Canon 115

Code	Description
E2	Scanner
EO	Heat lamp

Canon 1215

Code	Description
E000	Low temperature, thermoswitch, thermistor or AC driver
E001	High temperature, thermistor, AC driver
E030	Counter
E202	Scan not returning home. Scan not leaving home
E221	Lamp regulator board
E400	Document feeder problem
E500	Sorter problem

Canon 14

Code	Description
E2	Scanner
EO	Heat lamp

Canon 150

Code	Description
E0	Thermistor, thermal switch, heat
E1	Sorter, scanner home
E2	Motor, clock pulse
E3	Scan problem (150 only)
E4	Lens home
E5	Lamp regulator/document sensor
E6	Motor control
E7	Total counter
E8	Lamp regulator
E9	Copyboard drive motor/board
ED	Motor control PCB
EE	DC controller on motor
E001	High fuser temperature. Shorter fuser thermistor
E030	Total counter disconnected or open
E202	Scan problem
E210	Lens problem
E221	DC power supply, lamp regulator board or main board
E400	Document feeder board problem
E500	Sorter board problem
EOOO	Low fuser temperature

Canon 1500

Code	Description
E001	High fuser temperature. Shorter fuser thermistor
E030	Total counter disconnected or open
E202	Scan problem
E210	Lens problem
E221	DC power supply, lamp regulator board or main board
E400	Document feeder board problem
E500	Sorter board problem
EOOO	Low fuser temperature

Canon 155

Code	Description
E0	Thermistor, thermal switch, heat
E1	Sorter, scanner home
E2	Motor, clock pulse
E3	Scan problem (150 only)
E4	Lens home
E5	Lamp regulator/document density sensor
E6	Motor control board
E7	Total counter
E8	Lamp regulator
E9	Copyboard drive motor/board
ED	Motor control PCB
EE	DC controller on motor

Canon 20

Code	Description
E2	Scanner
EO	Heat lamp
D030	Total counter or DC controller
E00	Heater (Press SW301 twice to reset)
E001	Over temperature
E010	Drum drive clock pulse
E202	Scan home position
E204	Registration switch (scan problem)
E210	Lens home
E221	Lamp regulator or DC controller
E400	Document feed problem (Check circuit breaker)
E500	Sorter (Check circuit breaker)
E000	Fuser problem. Low temperature. Lamp, thermal switch, AC driver
E001	Fuser problem. High temperature. Triac, AC driver, pinched wire
E004	Fuser problem
E0053	Sorter
E030	Counter
E030	Counter
E202	Scan
E202	Scan
E210	Lens
E210	Lens
E221	Exposure lamp regulator board, thermal fuse, exposure lamp
E221	Lamp regulator board
E400	Automatic document feeder
E400	ADF
E500	Sorter
E500	Sorter
E710	DC controller (main board)
E710	DC controller
EOO1	Heater problem
EOOO	Heater problem

Canon 2015

Code	Description
D030	Total counter or DC controller
E00	Heater (Press SW301 twice to reset)
E001	Over temperature
E010	Drum drive clock pulse
E202	Scan home position
E204	Registration switch (scan problem)
E210	Lens home
E221	Lamp regulator or DC controller
E400	Document feed problem (Check circuit breaker)
E500	Sorter (Check circuit breaker)

Canon 2020

Code	Description
E000	Fuser problem. Low temperature. Lamp, thermal switch, AC driver
E001	Fuser problem. High temperature. Triac, AC driver, pinched wire
E004	Fuser problem
E0053	Sorter
E030	Counter
E030	Counter
E202	Scan
E202	Scan
E210	Lens
E210	Lens
E221	Lamp regulator board
E221	Exposure lamp regulator board, thermal fuse, exposure lamp
E400	ADF
E400	Automatic document feeder
E500	Sorter
E500	Sorter
E710	DC controller (main board)
E710	DC controller
EOO1	Heater problem
EOOO	Heater problem

Canon 210

Code	Description
E0	Heat problem
E1	Sorter
E2	Scanner
E4	Drum drive
E5	Lens drive
E6	Exposure lamp
E7	Mirror sensors

Canon 2120

Code	Description
E000	Fuser problem. Low temperature. Lamp, thermal switch, AC driver
E001	Fuser problem. High temperature. Triac, AC driver, pinched wire
E004	Fuser problem
E0053	Sorter
E030	Counter
E202	Scan
E210	Lens
E221	Exposure lamp regulator board, thermal fuse, exposure lamp
E400	Automatic document feeder
E500	Sorter
E710	DC controller

Canon 24

Code	Description
E2	Scanner
EO	Heat lamp

Canon 25

Code	Description
E2	Scanner
EO	Heat lamp
E0	Thermistor/thermoswitch or heat lamps
E1	Sorter
E2	Scanner home
E3	Scanner return
E4	Right front door/main motor
E5	Lens home
E6	Lamp regulator
E8	Counter wire

Canon 250

Code	Description
E0	Thermistor/thermoswitch or heat lamps
E1	Sorter
E2	Scanner home
E3	Scanner return
E4	Right front door/main motor
E5	Lens home
E6	Lamp regulator
E8	Counter wire

Canon 270

Code	Description
E0	Thermistor/thermoswitch or heat lamps
E1	Sorter
E2	Scanner home
E3	Scanner return
E4	Right front door/main motor
E5	Lens home
E6	Lamp regulator
E8	Counter wire

Canon 2L

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon 300

Code	Description
E0	Heat problem
E1	Sorter
E2	Scanner
E4	Drum drive
E5	Lens drive
E6	Exposure lamp
E7	Mirror sensors

Canon 3025

Code	Description
E000	Fuser problem
E000	Heat
E000	Fuser problem
E010	Main motor, motor board, clock pulse
E010	Drive
E030	Counter
E030	Counter
E050	Duplex side to side problem
E050	Duplex problem with cross alignment
E051	Duplex side to side problem
E051	Crossway registration
E200	Scan problem
E200	Scan reverse sensor or scan
E202	Scan return problem
E202	Scan home sensor or home scan
E204	Scan
E204	Document sensor, scan reverse sensor or scale
E210	Lens problem
E210	Lens
E220	Lens
E220	Blank lamp open or lens home problem
E240	DC controller
E240	Bad DC controller
E400	Document feed problem
E400	Document feeder board problem or document feeder interface problem
E500	Sorter
E620	Editor
E620	Editing problem

Canon 3030

Code	Description
E000	Fuser temp low. Heat lamp, thermoswitch, thermistor, SSR
E001	Fuser temperature too high or shorted thermistor
E002	Fuser temperature too low
E003	Fuser temperature too low
E004	SSR, or lamp reg. board
E010	Drive problem
E022	DV unit switching problem
E030	Counter not working/open
E202	Scan problem. Scan sensor, scan motor
E204	Scan problem. Scan sensor, scan motor
E210	Lens problem. Lens sensor, lens motor
E220	Exposure lamp
E240	DC controller (main board)
E400	RDF circuit board
E401	RDF pickup motor drive
E402	RDF belt motor drive
E403	RDF feed drive problem
E404	RDF exit motor
E411	RDF sensor problem
E500	Sorter board problem
E510	Sorter feed motor
E512	Sorter delivery motor
E514	Sorter delivery motor
E520	Sort stack motor
E530	Vibrator motor
E531	Stapler motor
E535	Vibrator motor
E540	Shift problem
E541	Shift problem
E710	DC controller
E711	DC controller
E712	DC controller. Document feeder board or cable

E800	Auto shut off relay

Canon 3050

Code	Description
E000	Fuser temp low. Heat lamp, thermoswitch, thermistor, SSR
E001	Fuser temperature too high or shorted thermistor
E002	Fuser temperature too low
E003	Fuser temperature too low
E004	SSR, or lamp reg. board
E010	Drive problem
E022	DV unit switching problem
E030	Counter not working/open
E202	Scan problem. Scan sensor, scan motor
E204	Scan problem. Scan sensor, scan motor
E210	Lens problem. Lens sensor, lens motor
E220	Exposure lamp
E240	DC controller (main board)
E400	RDF circuit board
E401	RDF pickup motor drive
E402	RDF belt motor drive
E403	RDF feed drive problem
E404	RDF exit motor
E411	RDF sensor problem
E500	Sorter board problem
E510	Sorter feed motor
E512	Sorter delivery motor
E514	Sorter delivery motor
E520	Sort stack motor
E530	Vibrator motor
E531	Stapler motor
E535	Vibrator motor
E540	Shift problem
E541	Shift problem
E710	DC controller
E711	DC controller
E712	DC controller. Document feeder board or cable

E800	Auto shut off relay

Canon 3225

Code	Description
E000	Fuser problem
E010	Drive
E030	Counter
E050	Duplex side to side problem
E051	Duplex side to side problem
E200	Scan problem
E202	Scan return problem
E204	Scan
E210	Lens problem
E220	Blank lamp open or lens home problem
E240	Bad DC controller
E400	Document feeder board problem or document feeder interface problem
E500	Sorter
E620	Editing problem

Canon 3325

Code	Description
E000	Low fuser temperature. Heat lamp, thermoswitch, thermofuse, thermistor, SSR
E001	High fuser temperature. Thermistor, SSR, pinched wire
E002	Low fuser temperature. Same as E002
E003	Same as E000/E001
E010	Same as E002
E022	Motor drive problem
E030	Counter
E202	Scan motor, sensor
E204	Scan motor, sensor
E210	Lens motor, sensor
E220	Exposure lamp
E240	DC controller (main board)
E401	Pickup drive problem (might be Doc. Feeder)
E402	Document belt drive problem
E404	Exit motor (document feeder)
E411	Document sensor (document feeder)
E500	Sorter/machine communication problem
E510	Sorter drive problem
E530	Sorter home sensor
E531	Stapler unit swing sensor
E540	Sorter cam sensor
E541	Sorter cam sensor
E710	DC controller (main board)
E712	DC controller or document feeder board

Canon 350

Code	Description
E0	Thermistor/thermoswitch or heat lamps
E1	Sorter
E2	Scanner home
E3	Scanner return
E4	Right front door/main motor
E5	Lens home
E6	Lamp regulator
E8	Counter wire

Canon 3525

Code	Description
E000	Fuser problem
E000	Heat
E010	Main motor, motor board, clock pulse
E010	Drive
E030	Counter
E030	Counter
E050	Duplex side to side problem
E050	Duplex problem with cross alignment
E051	Duplex side to side problem
E051	Crossway registration
E200	Scan problem
E200	Scan reverse sensor or scan
E202	Scan return problem
E202	Scan home sensor or home scan
E204	Scan
E204	Document sensor, scan reverse sensor or scale
E210	Lens problem
E210	Lens
E220	Lens
E220	Blank lamp open or lens home problem
E240	DC controller
E240	Bad DC controller
E400	Document feeder board problem or document feeder interface problem
E400	Document feed problem
E500	Sorter
E620	Editor
E620	Editing problem

Canon 3725

Code	Description
E000	Fuser problem
E010	Drive
E030	Counter
E050	Duplex side to side problem
E051	Duplex side to side problem
E200	Scan problem
E202	Scan return problem
E204	Scan
E210	Lens problem
E220	Blank lamp open or lens home problem
E240	Bad DC controller
E400	Document feeder board problem or document feeder interface problem
E500	Sorter
E620	Editing problem

Canon 3825

Code	Description
E000	Low fuser temperature. Heat lamp, thermoswitch, thermofuse, thermistor, SSR
E001	High fuser temperature. Thermistor, SSR, pinched wire
E002	Low fuser temperature. Same as E002
E003	Same as E000/E001
E010	Same as E002
E022	Motor drive problem
E030	Counter
E202	Scan motor, sensor
E204	Scan motor, sensor
E210	Lens motor, sensor
E220	Exposure lamp
E240	DC controller (main board)
E401	Pickup drive problem (might be Doc. Feeder)
E402	Document belt drive problem
E404	Exit motor (document feeder)
E411	Document sensor (document feeder)
E500	Sorter/machine communication problem
E510	Sorter drive problem
E530	Sorter home sensor
E531	Stapler unit swing sensor
E540	Sorter cam sensor
E541	Sorter cam sensor
E710	DC controller (main board)
E712	DC controller or document feeder board

Canon 3ll

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon 400

Code	Description
E0	Fuser
E1	Sorter
E2	Scan home
E3	Scan
E4	Clock pulse or open RF door
E5	Lens position
E6	Exposure lamp, fuse 2
E8	Counter

Canon 4035

Code	Description
E000	Low fuser temperature
E001	High fuser temperature
E010	Main motor clock pulse
E011	Bind or load on main motor
E020	No TF for 3 minutes
E030	Copy counter
E050	Duplex unit
E201	Scan motor
E203	Scan motor
E210	Lens home
E240	DC controller
E241	DC controller
E320	CCD
E400	DC controller, 24V
E500	DC controller, 24V
E510	Finisher feed motor
E520	Stacker motor
E530	Guide plate shift motor
E531	Stapler motor
E620	DC controller, edit board

Canon 4050

Code	Description
E000	No fuser heat
E001	High fuser temperature or shorter thermistor
E002	Low temperature or bad thermistor
E003	Fuser problem
E004	Bad SSR (heat staying on)
E010	Drive
E020	Black toner motor
E030	Counter
E080	Interface problem with color unit
E081	Vertical drive motor
E082	Horizontal drive motor
E083	Color unit sensor on right
E084	Color unit sensor on left
E085	Color unit release sensor or release or solonoid
E086	Color unit claw release
E089	Laser problem
E100	Laser problem
E110	Laser motor
E140	Laser
E202	Scan
E203	Scan
E204	Scan
E210	Lens
E223	Color unit filter drive motor
E240	DC controller
E401	RDF pickup motor
E402	RDF belt motor
E403	RDF feed motor
E411	RDF document sensor
E500	Sorter-Copier communication error
E510	Sorter drive
E512	Sorter drive

E513	Sorter drive
E514	Sorter drive
E520	Top limit sensor or stack sensor
E530	Sorter home sensor
E531	Stapler home sensor
E535	Stapler swing sensor
E540	Stack shift sensor
E660	IC card
E710	DC controller
E711	DC controller
E714	DC controller
E800	Power off circuit

Canon 4080

Code	Description
E000	No fuser heat
E001	High fuser temperature or shorter thermistor
E002	Low temperature or bad thermistor
E003	Fuser problem
E004	Bad SSR (heat staying on)
E010	Drive
E020	Black toner motor
E030	Counter
E080	Interface problem with color unit
E081	Vertical drive motor
E082	Horizontal drive motor
E083	Color unit sensor on right
E084	Color unit sensor on left
E085	Color unit release sensor or release or solonoid
E086	Color unit claw release
E089	Laser problem
E100	Laser problem
E110	Laser motor
E140	Laser
E202	Scan
E203	Scan
E204	Scan
E210	Lens
E223	Color unit filter drive motor
E240	DC controller
E401	RDF pickup motor
E402	RDF belt motor
E403	RDF feed motor
E411	RDF document sensor
E500	Sorter-Copier communication error
E510	Sorter drive
E512	Sorter drive

E513	Sorter drive
E514	Sorter drive
E520	Top limit sensor or stack sensor
E530	Sorter home sensor
E531	Stapler home sensor
E535	Stapler swing sensor
E540	Stack shift sensor
E660	IC card
E710	DC controller
E711	DC controller
E714	DC controller
E800	Power off circuit

Canon 4540

Code	Description
E00	Low fuser temperature
E001	High fuser temperature
E010	Main motor clock pulse
E011	Bind or load on main motor
E020	No TF for 3 minutes
E030	Copy counter
E050	Duplex unit
E201	Scan motor
E203	Scan motor
E210	Lens home
E240	DC controller
E241	DC controller
E320	CCD
E400	DC controller, 24V
E500	DC controller, 24V
E510	Finisher feed motor
E520	Stacker motor
E530	Guide plate shift motor
E531	Stapler motor
E620	DC controller, edit board

Canon 4835

Code	Description
E000	Low fuser temperature
E001	High fuser temperature
E002	Low fuser temperature
E003	Low fuser temperature
E010	Drive
E030	Counter
E080	Color change board problems
E081	Color horizontal motor problem
E082	Color horizontal motor problem
E083	Color problem in vertical direction
E084	Color problem in vertical direction
E085	Color problem in vertical direction
E086	Color unit claw release problem
E089	Color change incomplete
E100	Laser problem
E110	Laser motor problem
E140	Laser unit
E203	Scan drive problem
E210	Lens not home or won't leave home
E240	DC controller
E401	Document feeder pick up motor
E402	Document feeder belt motor
E403	RADF feed motor
E404	Document feeder motor
E411	Document feeder sensor
E500	Sorter to DC control interface problem
E510	Stapler/sorter motor
E530	Stapler swing motor
E531	Stapler swing motor
E540	Sorter bin motor
E541	Sorter bin motor
E710	DC controller

E711	DC controller
E712	DC controller to document feeder interface problem

Canon 500

Code	Description
E0	Fuser
E1	Sorter
E2	Scan home
E3	Scan
E4	Clock pulse or open RF door
E5	Lens position
E6	Exposure lamp, fuse 2
E8	Counter

Canon 5L

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon 5II

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon 5LII

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Коды ошибок копировальных аппаратов

Canon 6012F

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Canon 6030

Code	Description
E000	Fuser did not heat up
E001	Fuser temperature too high
E002	Fuser temperature not rising at correct pace
E003	Fuser temperature drops
E004	SSR shorted
E210	Lens home problem
E212	Lens home problem
E220	Exposure lamp problem
E224	Blank shutter home problem
E240	DC controller or composite power supply problem
E400	Data communication problem
E401	Pickup motor problem
E402	Belt motor problem
E403	Feeder motor
E404	Delivery motor
E411	Document detect sensor
E500	Communication problem with copier
E510	Feeder motor
E530	Home sensor
E531	Staple swing sensor problem
E540	Bin shift motor rotation problem
E541	Bin motor
E710	DC controller
E711	Document feeder IC failure
E716	Cassette feed IC failure
E800	Auto power-off circuit problem
E901	Cassette feed motor
E902	Paper guide home sensor problem

Коды ошибок копировальных аппаратов

Canon 6035

Code	Description
E000	Fuser did not heat up. Lamp, thermal switch, thermistors, connections, AC driver, DC controller, SSR, etc.
E001	Fuser temperature too high. Same possibilities as E000, as well as shorted wire.
E002	Fuser temperature not rising at correct pace. Same possibilities as E000
E003	Fuser temperature drops. Same as E003.
E004	Fuser problem. AC driver, SSR bad, wire shorted.
E010	Drive problem. Main motor, gears, etc.
E030	Total counter.
E064	Composite power board or DC controller.
E065	Composite power board or DC controller.
E202	Scan motor or scan sensor problem. Panel locked with no code. Scan motor problem.
E203	Scan problem or scan sensor.
E204	Scan problem or scan sensor.
E210	Lens sensor or motor problem.
E212	Lens sensor or motor problem.
E220	Exposure lamp or exposure lamp regulator board.
E224	Blanking shutter motor or sensor.
E240	DC controller or composite power supply problem.
E244	DC controller.
E400	RDF to copier communication problem.
E401	RDF Pickup motor or pick up sensor.
E403	RDF feed motor or pulse sensor.
E404	RDF delivery motion problem.
E404	RDF delivery motor problem.
E411	RDF tray sensor or registration sensor.
E500	Sorter main board or communication with copier.
E510	Sorter feed motor.
E530	Sorter guide bar motor.
E531	Sorter stapler motor.
E540	Sorter bin shift motor.
E541	Sorter bin motor.
E550	Sorter power supply.
E710	DC controller

E711	DC controller
E712	Document feeder IC failure.
E716	DC controller. Sorter.
E800	Auto power off function (DC controller)
E901	Pedistal motor.
E902	Jogger side plate sensor or motor.

Canon 6045

Code	Description
E000	Fuser did not heat up. Lamp, thermal switch, thermistors, connections, AC driver, DC controller, SSR, etc.
E001	Fuser temperature too high. Same possibilities as E000, as well as shorted wire.
E002	Fuser temperature not rising at correct pace, same possibilities as E000.
E003	Fuser temperature drops. Same as E000.
E004	Fuser problem: AC driver, SSR bad, wire shorted.
E005	Fuser cleaning web, or problem with sensor, lever or connector. Service mode 6 is the probably reset for this.
E006	Fuser feed connector.
E010	Drive problem. Main motor, gears, etc.
E013	Waste toner drive problem, or waste toner sensor switch has been actuated too many times.
E015	Pickup motor power supply. Could be bad motor or motor board, or DC controller.
E020	Problem with developer unit, toner hopper, hopper motor, connection, sensor or DC controller.
E030	Total counter.
E031	Option counter or total counter.
E050	Holding tray (duplex) home position sensor motor or board.
E051	Holding tray (duplex) home sensor motor or board.
E202	Panel locked up, but might be no code, scan motor problem.
E203	Scan problem or scan sensor
E204	Scan problem or scan sensor
E210	Lens sensor or motor problem
E212	Lens sensor or motor problem
E213	Scan lock sensor or lock solenoid
E220	Exposure lamp regulator board
E240	DC controller or composite power supply problem.
E243	DC controller
E400	RDF to copier communication problem
E401	RDF pickup motor or pickup sensor.
E402	RDF belt motor or pulse sensor.
E403	RDF feed motor or pulse sensor.
E411	RDF tray sensor or registration sensor
E500	Sorter main board or communication with copier
E510	Sorter feed motor

E522	Sorter push bar motor
E523	Sorter reference wall motor
E524	Sorter multi-guide motor
E525	Sorter bin paper sensor automatic adjustment problem
E526	Sorter bin paper sensor automatic adjustment problem
E530	Sorter guide bar motor
E531	Sorter stapler motor
E532	Stapler motor
E533	Stapler inside paper sensor
E540	Sorter bin shift motor
E550	Sorter power supply
E710	DC controller
E711	DC controller
E712	Document feeder IC failure
E713	DC controller, sorter
E800	Auto power off circuit problem. Main switch or DC controller.
E802	Auto power off circuit problem. Main switch or DC controller.

Коды ошибок копировальных аппаратов

Canon 6085

Code	Description
E000	After power-on, the upper fixing roller does not reach 100 C within 5 min.
E001	The temperature of the upper fixing roller exceeds 230 C for 5 sec or more.
E002	After the temperature of the upper fixing roller has exceeded 100 C, it does not reach 180 C within 5 min.
E003	After the temperature of the upper fixing roller has reached 180 C, it drops to 100 C or less for 5 sec or more.
E005	The length used of the cleaning belt inside the fixing assembly has exceeded a specific value.
E012	After the drum motor drive signal has been generated, clock pulses are not generated within 2 sec.
E013	After the waste toner feeding screw has become locked, the detecting switch (SW20) is pressed a multiple number of times within a specific period of time.
E014	When the fixing motor (M17) is rotating, an error is detected for 2 sec or more.
E015	After the pick up motor drive signal has been generated, clock pulses have not been generated within 2 sec.
E019	As many as 50,000 have been made after detecting a waste toner full condition.
E020	During copying, the toner supply signal is 0', indicating the absence of toner, for 3 min or more. During toner supply sequence at time of installation, the toner supply signal does not go '1' after 6 min or more.
E030	After the total copy counter has turned OFF, an open circuit is detected for the total copy counter.
E032	After the clock pulse signal reached the IPC communication format of the copier DC controller PCB, the Copy Data Controller-A1 does not detect the signal.
E050	While the paper jogging guide motor (M11) drive signal is being generated, the paper guide home position signal (THP) is not generated for 2 sec or more. While the paper jogging guide motor (M11) is being generated, the paper jogging guide home position signal (THP) is generated for two sec or more.
E202	The scanner home position signal (SCHP) is not generated within 10 sec after the power switch or the Copy Start Key is pressed.
E203	While the scanner motor drive signal is being generated, clock pulses are not generated within 2 sec.
E204	The scanner leading edge signal (SCDP1) is not generated within 0.8 sec after the scanner has started to move
E209	The scanner C.F.F. position signal (SCFFP) is not generated within 10 sec after the C.F.F. has been sent.
E210	The lens X home position signal (SCFFP) is not generated within 10 sec after the C.F.F. has been sent.
E212	The lens Y home position signal (LYHP) is not generated within 9 sec after the power switch or the Copy Start Key is turned ON. The lens Y home position signal (LYHP) is generated for 2 sec or more.
E213	In stream reading mode, the scanner original leading edge sensor 2 signal (SCDP2) is not generated for 5 pages continuously.

E214	While the scanner cooling fan (FM1, FM10, FM11) is rotating, an error signal is generated for 2 sec or more.
E270	In stream reading mode, the scanner leading edge signal(SCDP2) is not generated within a specific period of time after a command has been issued to lock the scanner.
E710	At power-on the IPC (Q170) on the DC controller PCB cannot be initialized.
E711	After power-on the IPC (Q170) on the DC controller PCB goes out of order.
E712	The communication IC on the RDF controller PCB has gone out of order.
E713	The communication IC on the sorter control PCB has gone out of order.
E715	The communication IC on the C.F.F. controller PCB has gone out of order.
E717	The communication IC on the Copy Data Controller-A1 PCB has gone out of order.
E800	An open circuit is detected
E801	Current flows from the activation circuit in the absence of the scanning lamp ON signal.
E802	The relay (RL3) in the power supply unit does not operate in spite of the auto power-off signal.

Canon 6150

Code	Description
E000	Thermistor
E001	SSR
E002	Thermistor, ht. Lamp thermal fuse or SSR
E003	Thermistor, ht. Lamp thermal fuse or SSR
E005	Fuser cleaning belt
E010	Main drive problem
E020	Toner motor, toner level sensor, toner hopper sensor
E030	Counter
E050	Duplex problem
E203	Scan home problem
E210	Lens home sensor
E401	Document feeder paper pickup motor
E402	Document feeder belt clock pulse problem
E403	Document feeder main motor clock pulse problem
E411	Document feeder sensor problem
E500	Sorter/copier interface problem
E510	Sorter motor drive
E530	Sorter home sensor
E531	Stapler swing sensor
E540	Sorter lead cam home sensor
E541	Sorter lead cam home sensor
E710	DC controller board
E711	DC controller board
E712	Document feeder problem

Canon 6212

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Коды ошибок копировальных аппаратов

Canon 6230

Code	Description
E000	Fuser did not heat up. Lamp, thermal switch, thermistors, connections, AC driver, DC controller, SSR, etc.
E001	Fuser temperature too high. Same possibilities as E000, as well as shorted wire.
E002	Fuser temperature not rising at correct pace. Same possibilities as E000
E003	Fuser temperature drops. Same as E003.
E004	Fuser problem. AC driver, SSR bad, wire shorted.
E010	Drive problem. Main motor, gears, etc.
E030	Total counter.
E064	Composite power board or DC controller.
E065	Composite power board or DC controller.
E202	Scan motor or scan sensor problem. Panel locked with no code. Scan motor problem.
E203	Scan problem or scan sensor.
E204	Scan problem or scan sensor.
E210	Lens sensor or motor problem.
E212	Lens sensor or motor problem.
E220	Exposure lamp or exposure lamp regulator board.
E224	Blanking shutter motor or sensor.
E240	DC controller or composite power supply problem.
E244	DC controller.
E400	RDF to copier communication problem.
E401	RDF Pickup motor or pick up sensor.
E403	RDF feed motor or pulse sensor.
E404	RDF delivery motion problem.
E404	RDF delivery motor problem.
E411	RDF tray sensor or registration sensor.
E500	Sorter main board or communication with copier.
E510	Sorter feed motor.
E530	Sorter guide bar motor.
E531	Sorter stapler motor.
E540	Sorter bin shift motor.
E541	Sorter bin motor.
E550	Sorter power supply.
E710	DC controller

E711	DC controller
E712	Document feeder IC failure.
E716	DC controller. Sorter.
E800	Auto power off function (DC controller)
E901	Pedistal motor.
E902	Jogger side plate sensor or motor.

Canon 6650

Code	Description
E000	Thermistor
E001	SSR
E002	Thermistor, ht. Lamp thermal fuse or SSR
E003	Thermistor, ht. Lamp thermal fuse or SSR
E005	Fuser cleaning belt
E010	Main drive problem
E020	Toner motor, toner level sensor, toner hopper sensor
E030	Counter
E050	Duplex problem
E203	Scan home problem
E210	Lens home sensor
E401	Document feeder paper pickup motor
E402	Document feeder belt clock pulse problem
E403	Document feeder main motor clock pulse problem
E411	Document feeder sensor problem
E500	Sorter/copier interface problem
E500	An error is identified in the communication between the sorter and the copier
E510	The clock signal from the motor is absent for 250ms or more
E510	Sorter motor drive
E513	The clock signal from the motor is absent for 250 ms or more
E530	Sorter home sensor
E530	The home position sensor (P17) fails to go OFF when an equivalent of 2560 pulses of the motor drive command has been generated
E531	The stapler unit swing sensor (MS9) fails to go ON within 500 ms after the motor drive command has been generated. MS9 fails to go back OFF within 1000 ms after it has gone on
E531	Stapler swing sensor
E540	The lead cam home position sensor (P12) fails to go OFF within 2000 ms after the motor drive command has been generated. P12 fails to go back ON within 2000 ms after it has gone OFF
E540	Sorter lead cam home sensor
E541	Sorter lead cam home sensor
E710	DC controller board
E711	DC controller board
E712	Document feeder problem

Canon 7050

Code	Description
E000	Heater (Reset by unplugging machine)
E001	Heater triac, DC controller, AC driver (reset by unplugging)
E005	Fuser cleaner belt at end. Replace.
E010	Main motor, DC controller or DC driver board
E011	Any motor (main, scan, cleaner belt, duplex, toner, lens) DC driver, DC controller, duplex driver board.
E020	Toner out signal has been sent for at least 3 minutes
E050	Duplex
E203	Scan motor, DC driver, DC controller
E210	Lens home sensor not actuated or won't deactuate
E240	Controller board
E241	Controller board
E242	Controller board
E400	DC controller, Doc. Feeder board, 24V power supply
E500	DC controller, sorter board, 24V power supply

Canon 720

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Коды ошибок копировальных аппаратов

Canon 740

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Canon 7550

Code	Description
E000	Heater (Reset by unplugging machine)
E001	Heater triac, DC controller, AC driver (reset by unplugging)
E005	Fuser cleaner belt at end. Replace.
E010	Main motor, DC controller or DC driver board
E011	Any motor (main, scan, cleaner belt, duplex, toner, lens) DC driver, DC controller, duplex driver board.
E020	Toner out signal has been sent for at least 3 minutes
E050	Duplex
E203	Scan motor, DC driver, DC controller
E210	Lens home sensor not actuated or won't deactuate
E240	Controller board
E241	Controller board
E242	Controller board
E400	DC controller, Doc. Feeder board, 24V power supply
E500	DC controller, sorter board, 24V power supply

Canon 770

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Коды ошибок копировальных аппаратов

Canon 790

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Canon 8070

Code	Description
E000	Fuser problem. Temperature too low. Heat lamp, thermal fuse or thermoswitch, thermistor, triac etc
E001	Fuser problem. Temperature too high. Probably triac
E005	Fuser web finished
E005	Fuser cleaner belt user up
E010	Drive
E010	Main drive problem
E011	Drive problem. Could be main motor, scan motor, cleaning web motor or duplex motor
E011	Main motor, scan motor, cleaner belt motor, duplex motor, toner motor, lens motor or driver bd. for any of these
E020	Toner sensor problem or lack of toner feed. This occurs if toner feed signal is present for 3 min
E020	Toner empty sensor sees no toner added for 3 min probably toner feed problem
E050	Duplex problem
E050	Duplex problem
E203	Scan motor problem
E203	Scan motor
E210	Lens motor problem
E210	Lens home sensor or lens won't leave home
E240	DC controller board
E240, E241, E242	Control board (main board)
E241	DC controller board
E242	DC controller board
E243	Operation panel board
E243	Operation panel
E400	DC controller, ADF board or 24V
E400	DC controller or document feed board
E500	DC controller or sorter board
E500	DC controller, sorter board or 24V
E510	Finisher; feed motor, pulse sensor, finisher board
E510	Finisher
E520	Finisher; stack motor, stack tray sensor, finisher board
E520	Finisher

E530	Finisher
E530	Finisher; guide plate motor, stapler guide, finisher board
E531	Finisher
E531	Finisher; staple motor, staple sensor, finisher board.
EOO1	High fuser temperature
EOOO	Low fuser temperature

Canon 8530

Code	Description
E000	The surface temperature of the fixing assembly upper roller fails to rise by a specified value within 90 sec after power-on. The surface temperature of the fixing assembly upper roller fails to reach 150 C within 8 min after power -on. The surface temperature of the fixing assembly upper roller fails to reach 180 C within 5 min after it has reached 150 C. The surface temperature of the fixing assembly upper roller falls below 50 C in standby.
E001	The surface temperature of the fixing assembly upper roller exceeds 250 C.
E005	The cleaning belt inside the fixing assembly has been taken up more than a specified length.
E010	After generation of the main motor drive signal, two or more pulses are not received within 2 sec.
E020	The accumulative time during which the toner supply signal (TSP) has been generated by the developing assembly reaches 3 min.
E050	The holding tray home position signal (THP) is not generated within 4 sec while the holding tray motor drive signal (TMDP1,2) is being generated. The holding tray home position signal (THP) is generated 1 sec or more while the holding tray motor drive signal (TMDP1.2) is being generated.
E13	The error detection circuit on the waste toner feed motor driver PCB has detected on overcurrent.
E203	Input of two or more clock pulses is not received within 2 sec from the scanner motor drive signal is generated.
E210	The lens home position signal (LHP) is not generated within 4.8 sec after the power switch or door switch has gone ON. The lens home position signal (LHP) is generate 2 sec or more.
E240	An error has occurred in the microprocessor on the DC controller PCB.
E243	An error has occurred in the communication between the microprocessor of the DC controller PCB and the microprocessor in the control panel.
E710	An error has occurred in the communication between the DC controller PCB and the controller PCB of the option, and the DC controller has detected the error.

Canon 8570

Code	Description
E000	Fuser problem. Temperature too low. Heat lamp, thermal fuse or thermoswitch, thermistor, triac etc
E001	Fuser problem. Temperature too high. Probably triac
E005	Fuser web finished
E005	Fuser cleaner belt user up
E010	Drive
E010	Main drive problem
E011	Drive problem. Could be main motor, scan motor, cleaning web motor or duplex motor
E011	Main motor, scan motor, cleaner belt motor, duplex motor, toner motor, lens motor or driver bd. for any of these
E020	Toner sensor problem or lack of toner feed. This occurs if toner feed signal is present for 3 min
E020	Toner empty sensor sees no toner added for 3 min probably toner feed problem
E050	Duplex problem
E050	Duplex problem
E203	Scan motor problem
E203	Scan motor
E210	Lens motor problem
E210	Lens home sensor or lens won't leave home
E240	DC controller board
E240, E241, E242	Control board (main board)
E241	DC controller board
E242	DC controller board
E243	Operation panel board
E243	Operation panel
E400	DC controller, ADF board or 24V
E400	DC controller or document feed board
E500	DC controller or sorter board
E500	DC controller, sorter board or 24V
E510	Finisher; feed motor, pulse sensor, finisher board
E510	Finisher
E520	Finisher; stack motor, stack tray sensor, finisher board
E520	Finisher

E530	Finisher
E530	Finisher; guide plate motor, stapler guide, finisher board
E531	Finisher
E531	Finisher; staple motor, staple sensor, finisher board.
EOO1	High fuser temperature
EOOO	Low fuser temperature

Canon 8580

Code	Description
E000	The temperature of the upper fixing roller has not increased above the specified level 90 seconds after switching power on. The temperature of the upper fixing roller does not reach 150 C within 8 minutes after switching power ON. The temperature of the upper fixing roller does not reach 180 C within 5 minutes of reaching 150 C. The temperature of the upper fixing roller drops below 50 C during STANDBY.
E001	The temperature of the upper fixing roller exceeds 250 C.
E005	The length of fixing assembly cleaning belt wound on the take-up reel exceeds the specified length.
E010	When two or more clock pulses are not inputted for a period of 2 seconds after a MAIN MOTOR DRIVE command is generated.
E011	When excessive current is detected by the fault detection circuit of the DC driver PCB. When excessive current is detected by the fault detection circuit of the duplexing unit driver PCB. When excessive current is detected by the fault detection circuit of the scanner motor driver PCB.
E020	When a toner out signal (TSP) is emitted from the developing assembly for a total of at least two minutes.
E050	When the HOLDING TRAY HOME POSITION signal (THP) is not generated within 4 seconds from the beginning of HOLDING TRAY MOTOR DRIVE command (TMDP1,2) When the HOLDING TRAY HOME POSITION signal (THP) is generated for at least one second while the HOLDING TRAY MOTOR DRIVE command (TMDSP1,2) is being generated.
E203	When two or more clock pulses are not inputted from the SCANNER MOTOR DRIVE command is being generated.
E210	When the LENS HOME POSITION signal (LHP) is not generated within 4.8 seconds after the power switch or door switch goes ON. When the LENS HOME POSITION signal (LHP) is generated for 2 seconds or more.
E243	When an abnormally in communication occurs between the microprocessors on the DC controller PCB and those on the control panel PCB.
E400	When an abnormality in communication occurs between the DC controller PCB detect RDF controller PCB.
E401	When a flag mounted on the pick-up roller HOME position sensor (S3), it indicates that M1 is turning. S3 should go ON and OFF two or more times in one second.
E402	The number of pulses in a 200 ms period is too low.
E403	When the number of feed motor clock pulses in a 200 ms period is less than the correct value.
E411	When the sensor output is greater than 2.3V when there is paper.
E500	When an abnormality in communication occurs between the DC controller PCB of sorter detect main controller PCB.
E510	When there is no pulse output from the feed roller motor and when the first copy jams.
E540	The lead can HOME position sensor does not go "OFF" within 0.5 second after the BIN MOTOR DRIVE signal (BMON) is output.
E541	The lead can HOME position sensor does not go "ON" within 1.0 second after the lead cam position sensor goes "OFF".

E710	When an abnormality in communication occurs between the DC controller PCB and the RF controller PCB or sorter controller PCB detect DC controller PCB.

Canon 9800

Code	Description
E000	The surface temperature of the fixing assembly upper roller fails to rise by a specified value within 90 sec after power-on. The surface temperature of the fixing assembly upper roller fails to reach 150 C within 8 min after power-on.
E001	The surface temperature of the fixing assembly upper roller exceeds 250 C.
E005	The cleaning belt inside the fixing assembly has been taken up more than a specified length.
E010	After generation of the main motor drive signal, two or more pulses are not received within 2 sec.
E013	The error detection circuit on the waste toner feed motor driver PCB has detected an overcurrent.
E020	The accumulative time during which the toner supply signal (TSP) has been generated by the developing assembly reaches 3 min*.
E050	The holding tray home position signal (THP) is not generated within 4 sec while the holding tray motor drive signal (TMDP1, 2) is being generated. The holding tray home position signal (THP) is generated 1 sec or more while the holding tray motor drive signal (TMDP1, 2) is being generated.
E203	Input of two or more clock pulses is not received within 2 sec from the scanner motor drive signal is generated.
E210	The lens home position signal (LHP) is not generated within 4.8 sec after power switch or door switch has gone ON. The lens home position signal (LHP) is generate 2 sec or more.
E240	An error has occurred in the microprocessor on the DC controller PCB.
E243	An error has occurred in the microprocessor of the DC controller PCB and the microprocessor in the control panel.
E710	An error has occurred in the communication between the DC controller PCB and the controller PCB of the option, and the DC controller has detected the error.
E712	No communication is perceived from the RF controller PCB for 200 ms or more the communication is monitored at all times.

Canon A-1,B1

Code	Description
E500	An error is identified in the communication between the sorter and copier.
E510	The clock signal from the motor is absent for 250 ms or more.
E513	The clock signal from the motor is absent for 250 ms or more.
E530	The home position sensor (P17) fails to go OFF when an equivalent of 2560 pulses of the motor drive command has been generated.
E531	The stapler unit swing sensor (MS9) fails to go ON within 500 ms after the motor drive command has been generated. MS9 fails to go back OFF within 1000 ms after it has gone ON.
E540	The lead cam home position sensor (P12) fails to go OFF within 2000 ms after the motor drive command has been generated. P12 fails to go back ON within 2000 ms after it has gone OFF.

Canon C-120

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat

Canon C-160

Code	Description
E000	Fuser thermistor, heater, thermal fuse
E001	Fuser thermistor, or triac
E002	Fuser thermistor, thermal fuse or triac
E003	Fuser thermistor, heater, thermal fuse or triac
E004	Triac or fuser won't shut off
E007	Fuser film is off center or not driving properly
E010	Main motor drive problem
E030	Counter
E064	Composite power supply or main board
E202	Scan problem
E210	Lens drive problem
E220	Exposure lamp
E240	Main board or composite power supply
E261	Composite power supply or fluctuating power
E400	ADF communication problem to machine
E402	ADF belt motor drive
E404	ADF exit motor
E411	ADF document detect, or registration sensor or edge sensor
E500	Sorter communication problem
E510	Sorter drive problem
E530	Stapler guide bar motor
E531	Stapler swing motor
E540	Bin shift motor
E541	Bin motor drive problem
E710	Main board
E711	Main board
E712	Main board or communication problem with ADF
E717	Main board, asst. board
U0	Initializing. Sets all user modes to factory default settings
U1	Auto clear timer. Range 1-9. Each digit=1 minute
U2	Automatic power shut off timer
U3	Fine adjustment of zoom

U4	Auto cassette switching
U5	Sort or non-sort default
U6	Cleans document feeder pickup assembly
U7	CLEAR "replace drum"
U9	Auto exposure or manual exposure as default

Canon C-180

Code	Description
E000	Fuser problem. Low temperature. Lamp, thermal switch, AC driver
E001	Fuser problem. High temperature. Triac, AC driver, pinched wire
E004	Fuser problem
E0053	Sorter
E030	Counter
E202	Scan
E210	Lens
E221	Exposure lamp regulator board, thermal fuse, exposure lamp
E400	Automatic document feeder
E500	Sorter
E710	DC controller

Canon C200D

Code	Description
E000	Fuser thermistor, heater thermal fuse
E001	Fuser thermistor, or triac
E002	Fuser thermistor, thermal fuse or triac
E003	Fuser thermistor, heater, thermal fuse or triac.
E004	Triac or fuser won't shut off
E007	Fuser film is off center or not driving properly. Might be able to reset in service mode 4-407
E010	Main motor drive problem
E030	Counter
E041	Paper deck motor, clutch or sensor
E064	Composite power supply or main motor board
E202	Scan problem. Motor sensor.
E210	Lens drive problem
E220	Exposure lamp
E240	Main board or composite power supply.
E260	Main board, power supply cooling fan or composite power supply.
E261	Composite power supply or fluctuating power.
E400	ADF communication to machine.
E401	ADF pickup motor or sensor.
E402	ADF belt motor drive
E403	ADF feed motor or slip sensor.
E404	ADF exit motor
E411	ADF document detect, or registration sensor or edge sensor
E500	Sorter communication problem.
E510	Sorter drive problem.
E530	Stapler guide bar motor.
E531	Stapler swing motor.
E540	Bin shift motor.
E541	Bin motor drive problem.
E710	Main board (DC controller.)
E711	Main board (DC controller.)
E712	Main board or communication problem with ADF, or ADF main board.
E717	Main board, assist board. "Replace drum": Drum waste toner is full, or drum has run 40,000 copies. Reset with user

E802	Composite power supply or DC controller.
E901	Cassette feed unit board or cassette feed motor.
E902	Horizontal registration problem. I think this refers to the duplex section.
J1	Feed jam
J10	Duplex exit jam
J11	Vertical jam
J12	Vertical jam
J13	Vertical jam
J14	Vertical jam
J15	Deck jam
J2	Feed jam
J3	Separation area jam
J4	Separation area jam
J5	Exit jam
J6	Exit jam
J7	Sorter jam
J8	Door open jam
J9	Cassette jam
JA	Cassette jam
Jb	Cassette jam
JC	Cassette jam
Jd	Duplex feed jam
JE	Duplex exit jam
JF	Duplex registration jam

Canon NP 1820/6012/6016/6025/6060

Code	Description
E000	Fuser problem. Low temperature. Lamp, thermal switch, AC driver
E001	Fuser problem. High temperature. Triac, AC driver, pinched wire
E004	Fuser problem
E0053	Sorter
E030	Counter
E202	Scan
E210	Lens
E221	Exposure lamp regulator board, thermal fuse, exposure lamp
E400	Automatic document feeder
E500	Sorter
E710	DC controller
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat
E000	Fuser thermistor, heater, thermal fuse
E001	Fuser thermistor, or triac

E002	Fuser thermistor, thermal fuse or triac
E003	Fuser thermistor, heater, thermal fuse or triac
E004	Triac or fuser won't shut off
E007	Fuser film is off center or not driving properly
E010	Main motor drive problem
E030	Counter
E064	Composite power supply or main board
E202	Scan problem
E210	Lens drive problem
E220	Exposure lamp
E240	Main board or composite power supply
E261	Composite power supply or fluctuating power
E400	ADF communication problem to machine
E402	ADF belt motor drive
E404	ADF exit motor
E411	ADF document detect, or registration sensor or edge sensor
E500	Sorter communication problem
E510	Sorter drive problem
E530	Stapler guide bar motor
E531	Stapler swing motor
E540	Bin shift motor
E541	Bin motor drive problem
E710	Main board
E711	Main board
E712	Main board or communication problem with ADF
E717	Main board, asst. board
U0	Initializing. Sets all user modes to factory default settings
U1	Auto clear timer. Range 1-9. Each digit=1 minute
U2	Automatic power shut off timer
U3	Fine adjustment of zoom
U4	Auto cassette switching
U5	Sort or non-sort default
U6	Cleans document feeder pickup assembly
U7	CLEAR "replace drum"
U9	Auto exposure or manual exposure as default
E000	Fuser did not heat up
E001	Fuser temperature too high
E002	Fuser temperature not rising at correct pace

E003	Fuser temperature drops
E004	SSR shorted
E210	Lens home problem
E212	Lens home problem
E220	Exposure lamp problem
E224	Blank shutter home problem
E240	DC controller or composite power supply problem
E400	Data communication problem
E401	Pickup motor problem
E402	Belt motor problem
E403	Feeder motor
E404	Delivery motor
E411	Document detect sensor
E500	Communication problem with copier
E510	Feeder motor
E530	Home sensor
E531	Staple swing sensor problem
E540	Bin shift motor rotation problem
E541	Bin motor
E710	DC controller
E711	Document feeder IC failure
E716	Cassette feed IC failure
E800	Auto power-off circuit problem
E901	Cassette feed motor
E902	Paper guide home sensor problem
E000	The temperature of the upper fixing roller does not reach 100 C within 5 min after powering-on.
E000	Low fuser temperature
E000	Fuser Problem
E001	High fuser temperature
E001	The temperature of the upper fixing assembly remains 230 C or more for 5 seconds or more.
E002	Fuser temperature not rising at the correct pace
E002	The temperature of the upper fixing roller does not reach 180 C within 5 min after it has exceeded 100 C.
E003	The temperature of the upper fixing roller is below 100 C or less for 5 seconds after it has reached 180 C.
E003	Fuser temperature not rising at the correct pace
E005	Fuser cleaner belt problem
E005	The length of the cleaning belt taken up (fixing assembly) is more than a specified length.
E010	Drive problem (main motor)

E010	In response to the main motor drive signal, two or more clock pulses are not generated within 1 second.
E013	Toner waste problem
E013	When rotation of waste toner feeder screw becomes disabled and the sensor switch (SW20) is pressed.
E020	During copying operation, the black toner supply signal is "0" (no toner) for 3 min or more. At time of installation, the black toner supply signal does not go "1" within 6 min during black toner supply sequence.
E020	No toner being fed for 3 min after toner was called for
E030	A counter open circuit is identified when counter drive is OFF.
E030	Counter
E050	The tray home position signal (THP) is not generated within 4 sec while the paper guide motor dive signal is generated.
E050	Duplex problem
E203	Scan home problem
E203	The scanner home position signal (SCHP) is generated 2 pulses or more within 0.5 sec when the scanner motor is turned ON.
E210	The lens x home position signal (LXHP) is not generated within 9 sec after the power switch or the door switch is turned ON. The lens x home position signal (LXHP) is generated for 2 sec or more.
E210	Lens home problem
E212	Lens home problem
E212	The lens y home position signal (LYHP) is not generated within 9 sec after the power switch or the door switch is turned ON. The lens y home position signal (LYHP) is generated for 2 sec or more.
E400	Communication problem with copier
E401	Pickup motor or motor sensor
E402	Belt motor or motor sensor
E403	Feed motor or motor sensor
E404	exit motor or motor sensor
E405	Pick up motor sensor
E406	Side guard motor or motor sensor
E407	Tray motor or position sensor
E411	Sensor for document detection
E431	Sub registration sensor
E441	Motor
E442	Cooling fan problem
E446	CFF mirror motor or sensor
E447	CFF out of position or bad position sensor
E500	Communication problem with copier
E510	Feed motor drive
E513	Tandem feed motor drive
E530	Staple guide motor or sensor

E531	Stapler swing motor
E540	Bin shifting motor
E710	Q124 on the DC controller PCB cannot be initialized at power-on.
E710	DC controller (main board)
E711	DC controller
E711	Q124 on the DC controller is faulty after power-on.
E712	The communication IC on the RDF-A1 controller is faulty.
E712	24 volt power supply or RDF-A1 main board
E715	The communication IC on the C.F.F. controller PCB is faulty.
E715	Computer form feeder board problem
E800	An open circuit is identified in the auto power-off mechanism. The auto power-off signal is generated twice or more in 2 sec.
E800	Auto power shut off problem. Main board
E2	Scanner
EO	Heat lamp
E000	Fuser thermistor, heater thermal fuse
E001	Fuser thermistor, or triac
E002	Fuser thermistor, thermal fuse or triac
E003	Fuser thermistor, heater, thermal fuse or triac.
E004	Triac or fuser won't shut off
E007	Fuser film is off center or not driving properly. Might be able to reset in service mode 4-407
E010	Main motor drive problem
E030	Counter
E041	Paper deck motor, clutch or sensor
E064	Composite power supply or main motor board
E202	Scan problem. Motor sensor.
E210	Lens drive problem
E220	Exposure lamp
E240	Main board or composite power supply.
E260	Main board, power supply cooling fan or composite power supply.
E261	Composite power supply or fluctuating power.
E400	ADF communication to machine.
E401	ADF pickup motor or sensor.
E402	ADF belt motor drive
E403	ADF feed motor or slip sensor.
E404	ADF exit motor
E411	ADF document detect, or registration sensor or edge sensor
E500	Sorter communication problem.
E510	Sorter drive problem.

E530	Stapler guide bar motor.
E531	Stapler swing motor.
E540	Bin shift motor.
E541	Bin motor drive problem.
E710	Main board (DC controller.)
E711	Main board (DC controller.)
E712	Main board or communication problem with ADF, or ADF main board.
E717	Main board, assist board. "Replace drum": Drum waste toner is full, or drum has run 40,000 copies. Reset with user
E802	Composite power supply or DC controller.
E901	Cassette feed unit board or cassette feed motor.
E902	Horizontal registration problem. I think this refers to the duplex section.
J1	Feed jam
J10	Duplex exit jam
J11	Vertical jam
J12	Vertical jam
J13	Vertical jam
J14	Vertical jam
J15	Deck jam
J2	Feed jam
J3	Separation area jam
J4	Separation area jam
J5	Exit jam
J6	Exit jam
J7	Sorter jam
J8	Door open jam
J9	Cassette jam
JA	Cassette jam
Jb	Cassette jam
JC	Cassette jam
Jd	Duplex feed jam
JE	Duplex exit jam
JF	Duplex registration jam

Canon NP112

Code	Description
E2	Scanner
EO	Heat lamp

Canon NP6521

Code	Description
E000	Fuser thermistor, heater thermal fuse
E001	Fuser thermistor, or triac
E002	Fuser thermistor, thermal fuse or triac
E003	Fuser thermistor, heater, thermal fuse or triac.
E004	Triac or fuser won't shut off
E007	Fuser film is off center or not driving properly. Might be able to reset in service mode 4-407
E010	Main motor drive problem
E030	Counter
E041	Paper deck motor, clutch or sensor
E064	Composite power supply or main motor board
E202	Scan problem. Motor sensor.
E210	Lens drive problem
E220	Exposure lamp
E240	Main board or composite power supply.
E260	Main board, power supply cooling fan or composite power supply.
E261	Composite power supply or fluctuating power.
E400	ADF communication to machine.
E401	ADF pickup motor or sensor.
E402	ADF belt motor drive
E403	ADF feed motor or slip sensor.
E404	ADF exit motor
E411	ADF document detect, or registration sensor or edge sensor
E500	Sorter communication problem.
E510	Sorter drive problem.
E530	Stapler guide bar motor.
E531	Stapler swing motor.
E540	Bin shift motor.
E541	Bin motor drive problem.
E710	Main board (DC controller.)
E711	Main board (DC controller.)
E712	Main board or communication problem with ADF, or ADF main board.
E717	Main board, assist board. "Replace drum": Drum waste toner is full, or drum has run 40,000 copies. Reset with user

E802	Composite power supply or DC controller.
E901	Cassette feed unit board or cassette feed motor.
E902	Horizontal registration problem. I think this refers to the duplex section.
J1	Feed jam
J10	Duplex exit jam
J11	Vertical jam
J12	Vertical jam
J13	Vertical jam
J14	Vertical jam
J15	Deck jam
J2	Feed jam
J3	Separation area jam
J4	Separation area jam
J5	Exit jam
J6	Exit jam
J7	Sorter jam
J8	Door open jam
J9	Cassette jam
JA	Cassette jam
Jb	Cassette jam
JC	Cassette jam
Jd	Duplex feed jam
JE	Duplex exit jam
JF	Duplex registration jam

Коды ошибок копировальных аппаратов

Canon PC 710/850

Code	Description
C	No problem. Means that the machine is correcting the fuser film tracking.
CC	Drum must be changed. Could be the drum serial number is identified by the logic as being non-compatible to that particular copier.
E000	Low fuser temperature
E001	High fuser temperature
E002	High fuser temperature
E003	Erratic fuser temperature
E007	Fuser film off track and will not repair itself
E010	Main drive problem
E030	Counter problem
E064	Scan problem, or power supply
E202	Scan problem
E210	Lens drive problem or lens sensor
E220	Exposure lamp stays on or off
E240	DC controller (main board) or composite power supply
E261	Zero cross problem. Power frequency or composite power supply
E400	Communication problem between boards
E803	24 volt problem
EO	Fuser problem
H	Fuser overheat
E000	Fuser thermistor, heater, thermal fuse
E001	Fuser thermistor, or triac
E002	Fuser thermistor, thermal fuse or triac
E003	Fuser thermistor, heater, thermal fuse or triac
E004	Triac or fuser won't shut off
E007	Fuser film is off center or not driving properly
E010	Main motor drive problem
E030	Counter
E064	Composite power supply or main board
E202	Scan problem
E210	Lens drive problem
E220	Exposure lamp
E240	Main board or composite power supply

E261	Composite power supply or fluctuating power
E400	ADF communication problem to machine
E402	ADF belt motor drive
E404	ADF exit motor
E411	ADF document detect, or registration sensor or edge sensor
E500	Sorter communication problem
E510	Sorter drive problem
E530	Stapler guide bar motor
E531	Stapler swing motor
E540	Bin shift motor
E541	Bin motor drive problem
E710	Main board
E711	Main board
E712	Main board or communication problem with ADF
E717	Main board, asst. board
U0	Initializing. Sets all user modes to factory default settings
U1	Auto clear timer. Range 1-9. Each digit=1 minute
U2	Automatic power shut off timer
U3	Fine adjustment of zoom
U4	Auto cassette switching
U5	Sort or non-sort default
U6	Cleans document feeder pickup assembly
U7	CLEAR "replace drum"
U9	Auto exposure or manual exposure as default
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem
E2	Scan
EO	Heater
E2	Scan
EO	Heater
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme

E6	Exposure lamp or exposure lamp sensor
EO	Heater problem
E2	Scan
EO	Heater
E000	Fuser problem
E001	Fuser problem
E010	Drive
E210	Zoom/lens/motor problem
E00	Heater, thermoswitch, exit sensor (Reset by jumping CP102 pins 1 & 2, or leave machine off for 20 seconds
E001	Shorted thermistor or high-temperature, Exit sensor
E010	Clock Pulse
E210	Zoom Lens Problem

Canon PC-1

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon PC-2

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon PC3

Code	Description
E2	Scan
EO	Heater

Canon PC5

Code	Description
E2	Scan
EO	Heater
E2	Scan
EO	Heater

Canon PC-5

Code	Description
E1	The heater film has gone off center. Turn machine off & on, make sure it's level etc.
E2	Scan problme
E6	Exposure lamp or exposure lamp sensor
EO	Heater problem

Canon PC5L

Code	Description
E2	Scan
EO	Heater

Canon PC6

Code	Description
E000	Fuser problem
E001	Fuser problem
E010	Drive
E210	Zoom/lens/motor problem

Canon PC7

Code	Description
E00	Heater, thermoswitch, exit sensor (Reset by jumping CP102 pins 1 & 2, or leave machine off for 20 seconds
E001	Shorted thermistor or high-temperature, Exit sensor
E010	Clock Pulse
E210	Zoom Lens Problem

Gestetner 2217ZD

Code	Description
C2	Drive problem
C3	Scan problem
C4	Lens problem
C5	Coronas
C6	Heater problem or only 1 of the 2 front door interlocks switches is actuated
CO	Main board problem Run simulation 90. Try power off/on

Коды ошибок копировальных аппаратов

Коды ошибок копировальных аппаратов

Konica 1015

Code	Description
F09	Power leakage of some kind. Heat, exposure, AC or power supply.
F23	Toner motor
F26	Toner density adjustment problem. This means machine is undertoned. To repair, replace developer and enter "47" mode. Press 51. Press print. Allow the machine to cycle until it stops. Some feel that you should disconnect the toner motor first. This code happens probably because either machine wasn't set up properly, or the customer kept on using the machine with the toner light on.
F28	Corona problem. Could be any corona. Must reset with "25: mode, "P45" set to "0"
F34	High fuser temperature*
F35	Low fuser temperature*
F36	Low fuser temperature*
F41	Scan home
F42	Scan home
F43	Exposure lamp
F45	Lens problem
F54	Fan motor
F60	ADF to main board communication problem
F67	ADF encoder
F77	Sorter gate
F88	AE adjustment problem
J11	Feed jam
J12	Feed jam
J13	Feed jam
J16	Jam inside
J31	Exit jam
J32	Exit jam
J61	ADF jam
J62	ADF jam
J63	ADF exit jam
J72	Sorter jam
P20	Drum unit or toner level connection problem
P25	300 copies have been run since toner light came on. Depending on how 25 mode, code 92 is set, machine may not work at all.
P26	Must adjust TDS????in 47 mode
P64	ADF & operator are confused

P68	ADF feed problem
P69	ADF feed problem
P71	Sorter interlock
P81	Key counter not installed

Konica 1018

Code	Description
F18	Paper lift did not complete
F23	Toner motor
F24	Pre clean lamp problem
F26	Toner density sensor
F34	Fuser overheat
F35	Fuser temperature too low. Lamp, thermofuse open wire
F36	Fuser temperature erratic. Probably thermistor
F41	End of scan sensor not actuated
F42	End of scan sensor not reached
F43	CVR (copy lamp voltage regulator)
F45	Lens or mirror movement problem
F52	Drive problem
F55	Zero cross.
F56	Waste toner collector box is full. After replacing it, you must enter code 94 in the 47 mode to reset
F60	ADF/machine interface problem
F67	ADF drive problem
F70	Sorter/machine interface problem
F77	Sorter bin problem
F78	Stapler problem
F86	Waste toner see 56
F98	Duplex problem
J11	Upper cassette
J12	Lower cassette
J13	Paper feed jam
J14	Paper feed jam
J15	Duplex unit jam
J16	Feed jam
J17	Feed jam
J19	Paper feed jam
J31	Exit jam
J32	Exit jam
J61	ADF opened during run

J62	ADF jam
J63	ADF jam
J65	RADF reverse jam
J72	Sorter jam, or sorter interlock opened
J75	Stapler jam
J92	Duplex stack gate sensor or other duplex problem
J93	Duplex stack gate sensor or other duplex problem
J94	Duplex stack gate sensor or other duplex problem
J95	Duplex motor or duplex jam
P17	Right door
P19	Right door of paper feed unit
P20	Drum not installed properly or toner level sensor connection problem
P33	Left door
P61	RADF reverse cover open
P64	ADF was selected at the wrong time
P71	Sorter interlock
P74	Stapler overloaded, or paper left in stapler bin
P76	Out of staples
P81	Key counter not installed
P82	Memory card problem
P96	Paper in stacker when duplex selected
P97	Used bypass in duplex mode
P99	More than one side than the other in duplex

Konica 1112

Code	Description
16	Feed jam
20	Toner level detector problem or loose connection
23	Toner feed problem
25	Toner. Means that 100 copies have been made since toner light came on
26	Toner density problem
31	Exit jam
32	Exit jam
34	Fuser temperature too high
35	Fuser temperature too low
36	Fuser problem. Heat, thermistor, etc.
41	Scan return
42	Scan forward
43	Exposure lamp
50	Problem with IC8
52	Encoder (pulse sensor, PT; drive problem)

Konica 1120

Code	Description
04	PTC heater. Don't know what this is, but "0" means it is not installed. 1 means it is.
F09	Power leakage of some kind. Heat, exposure, AC or power supply or main relay. Go to "25 mode" and select "P49" and reset to "0"
F23	Toner motor
F26	Toner density adjustment problem. This means the machine is undertoned. To repair, replace developer and enter "47" mode. Press 51. Press print. Allow the machine to cycle until it stops. Some feel you should disconnect the toner motor first. This code happens probably because either the machine wasn't set up properly, or because the customer kept using the machine with the light on.
F28	Corona problem. Could be any corona.
F34	High fuser temperature.
F35	Low fuser temperature.
F36	Low fuser temperature.
F41	Scan home
F42	Scan home
F43	Exposure lamp or exp. Lamp board.
F44	Lens drive problem.
F45	Lens problem.
F54	Fan motor.
F60	ADF to main board communication problem.
F67	ADF encoder (pulse sensor, drive problem)
F70	Sorter to machine communication problem.
F77	Sorter gate.
F88	AE adjustment problem.
J11	Feed jam
J12	Feed jam
J13	Feed jam
J14	Jam inside
J15	Jam inside
J16	Jam inside
J31	Exit jam
J32	Exit jam
J61	ADF jam
J62	ADF jam
J63	ADF exit jam

J72	Sorter jam
P11	Count. For total count, select "0". For developer count, select "5".
P12	Preheat mode fuser temperature. 0 for 365 degrees. 1 for 374 degrees. 2 for 383 degrees.
P15	Size priority. 0 is standard. 1 is a size priority.
P16	Paper size priority.
P19	Preheat shut off timing. 0 for 1 hour. 1 for 2 hours. 2 for 3 hours.
P20	Drum unit or toner level connection problem. Most likely, a loose connection.
P22	Kind of obscure. This sets the wait time for tuning intermittent test copies in a 36 mode test.
P23	Kind of obscure. This sets the wait time for tuning intermittent test copies in a 36 mode test.
P24	Kind of obscure. This sets the wait time for tuning intermittent test copies in a 36 mode test.
P25	300 copies have been run since toner light came on, depending on how 25 mode, code 92 is set, machine may not work at all.
P26	ADF border erase. 0 for none. 5 for 5mm.
P26	Must replace and calibrate developer.
P27	PM cycle. 27 is for the 5th digit. 28 is for the fourth digit.
P27	Toner density sensor unplugged or toner density sensor problem.
P28	PM cycle. 27 is for the 5th digit. 28 is for the fourth digit.
P64	ADF & operator are confused. Remove original.
P68	ADF feed problem.
P69	ADF feed problem.
P71	Sorter interlock.
P81	Key counter not installed.

Konica 1212

Code	Description
04	PTC heater. Don't know what this is, but "0" means it is not installed. 1 means it is.
F09	Power leakage of some kind. Heat, exposure, AC or power supply or main relay. Go to "25 mode" and select "P49" and reset to "0"
F23	Toner motor
F26	Toner density adjustment problem. This means the machine is undertoned. To repair, replace developer and enter "47" mode. Press 51. Press print. Allow the machine to cycle until it stops. Some feel you should disconnect the toner motor first. This code happens probably because either the machine wasn't set up properly, or because the customer kept using the machine with the light on.
F28	Corona problem. Could be any corona.
F34	High fuser temperature.
F35	Low fuser temperature.
F36	Low fuser temperature.
F41	Scan home
F43	Exposure lamp or exp. Lamp board.
F44	Lens drive problem.
F45	Lens problem.
F54	Fan motor.
F60	ADF to main board communication problem.
F67	ADF encoder (pulse sensor, drive problem)
F70	Sorter to machine communication problem.
F77	Sorter gate.
F88	AE adjustment problem.
J11	Feed jam
J12	Feed jam
J13	Feed jam
J14	Jam inside
J15	Jam inside
J16	Jam inside
J31	Exit jam
J32	Exit jam
J61	ADF jam
J62	ADF jam
J63	ADF exit jam
J72	Sorter jam

P11	Count. For total count, select "0". For developer count, select "5".
P12	Preheat mode fuser temperature. 0 for 365 degrees. 1 for 374 degrees. 2 for 383 degrees.
P15	Size priority. 0 is standard. 1 is a size priority.
P16	Paper size priority.
P19	Preheat shut off timing. 0 for 1 hour. 1 for 2 hours. 2 for 3 hours.
P20	Drum unit or toner level connection problem. Most likely, a loose connection.
P22	Kind of obscure. This sets the wait time for tuning intermittent test copies in a 36 mode test.
P23	Kind of obscure. This sets the wait time for tuning intermittent test copies in a 36 mode test.
P24	Kind of obscure. This sets the wait time for tuning intermittent test copies in a 36 mode test.
P25	300 copies have been run since toner light came on, depending on how 25 mode, code 92 is set, machine may not work at all.
P26	ADF border erase. 0 for none. 5 for 5mm.
P26	Must replace and calibrate developer.
P27	PM cycle. 27 is for the 5th digit. 28 is for the fourth digit.
P27	Toner density sensor unplugged or toner density sensor problem.
P28	PM cycle. 27 is for the 5th digit. 28 is for the fourth digit.
P64	ADF & operator are confused. Remove original.
P68	ADF feed problem.
P69	ADF feed problem.
P71	Sorter interlock.

Konica 1290

Code	Description
16	Feed jam
20	Toner sensor connector
25	Toner light has been on for 100 copies
26	Toner density sensor
31	Exit switch not actuated
32	Exit jam
34	Fuser problem
35	Low fuser temperature
36	High fuser temperature
41	Scan did not return home
42	Scan problem
43	Exposure lamp problem
50	Board problem
52	Drive problem
85	No waste bottle
16	Feed jam
20	Toner sensor connector
25	Toner light has been on for 100 copies
26	Toner density sensor
31	Exit switch not actuated
32	Exit jam
34	Fuser problem
35	Low fuser temperature
36	High fuser temperature
41	Scan did not return home
42	Scan problem
43	Exposure lamp problem
50	Board problem
52	Drive problem
85	No waste bottle

Konica 1290RE

Code	Description
16	Feed jam
20	Toner sensor connector
25	Toner light has been on for 100 copies
26	Toner density sensor
31	Exit switch not actuated
32	Exit jam
34	Fuser problem
35	Low fuser temperature
36	High fuser temperature
41	Scan did not return home
42	Scan problem
43	Exposure lamp problem
50	Board problem
52	Drive problem
85	No waste bottle

Konica 1590

Code	Description
F23	Toner motor problem
F24	Pre-clean lamp
F26	Toner ratio
F34	High fuser temperature
F35	Low fuser temperature
F36	Thermistor
F41	Scan home
F42	Forward scan exposure lamp
F43	Exposure lamp
F45	Lens drive
F50	Board problem
F52	Drive
F77	Sorter bin sensor
J12	Paper feed jam
J13	Paper feed jam
J16	Paper feed jam
J31	Jam under drum
J32	Exit jam
J72	Sorter jam
P20	Drum not installed properly
P71	Sorter cover

Konica 1790

Code	Description
F34	High fuser temperature
F35	Low fuser temperature
F36	Open thermistor or incomplete warm up
F41	Scan home problem
F42	Scan problem
F43	CVR board problem
F45	Lens drive
F52	Drive
F55	Zero cross problem
F67	ADF drive
F77	Sorter drive
J11	Upper cassette jam
J12	Lower cassette jam
J14	LCT jam
J16	Cassette jam
J31	Jam under drum
J32	Jam under drum
J62	ADF jam
J63	ADF jam
J72	Sorter jam
P14	LCT open
P61	ADF up
P64	Original on glass
P69	ADF original jam
P71	Sorter cover open
P81	Key counter out

Коды ошибок копировальных аппаратов

Konica 2020

Code	Description
F18	Paper lift did not complete
F23	Toner motor
F24	Pre clean lamp problem
F26	Toner density sensor
F34	Fuser overheat
F35	Fuser temperature too low. Lamp, thermofuse open wire
F36	Fuser temperature erratic. Probably thermistor
F41	End of scan sensor not actuated
F42	End of scan sensor not reached
F43	CVR (copy lamp voltage regulator)
F45	Lens or mirror movement problem
F52	Drive problem
F55	Zero cross.
F56	Waste toner collector box is full. After replacing it, you must enter code 94 in the 47 mode to reset
F60	ADF/machine interface problem
F67	ADF drive problem
F70	Sorter/machine interface problem
F77	Sorter bin problem
F78	Stapler problem
F86	Waste toner see 56
F98	Duplex problem
J11	Upper cassette
J12	Lower cassette
J13	Paper feed jam
J14	Paper feed jam
J15	Duplex unit jam
J16	Feed jam
J17	Feed jam
J19	Paper feed jam
J31	Exit jam
J32	Exit jam
J61	ADF opened during run

J62	ADF jam
J63	ADF jam
J65	RADF reverse jam
J72	Sorter jam, or sorter interlock opened
J75	Stapler jam
J92	Duplex stack gate sensor or other duplex problem
J93	Duplex stack gate sensor or other duplex problem
J94	Duplex stack gate sensor or other duplex problem
J95	Duplex motor or duplex jam
P17	Right door
P19	Right door of paper feed unit
P20	Drum not installed properly or toner level sensor connection problem
P33	Left door
P61	RADF reverse cover open
P64	ADF was selected at the wrong time
P71	Sorter interlock
P74	Stapler overloaded, or paper left in stapler bin
P76	Out of staples
P81	Key counter not installed
P82	Memory card problem
P96	Paper in stacker when duplex selected
P97	Used bypass in duplex mode
P99	More than one side than the other in duplex

Konica 2028

Code	Description
F18	Paper lift did not complete
F23	Toner motor
F24	Pre clean lamp problem
F26	Toner density sensor
F34	Fuser overheat
F35	Fuser temperature too low. Lamp, thermofuse open wire
F36	Fuser temperature erratic. Probably thermistor
F41	End of scan sensor not actuated
F42	End of scan sensor not reached
F43	CVR (copy lamp voltage regulator)
F45	Lens or mirror movement problem
F52	Drive problem
F55	Zero cross.
F56	Waste toner collector box is full. After replacing it, you must enter code 94 in the 47 mode to reset
F60	ADF/machine interface problem
F67	ADF drive problem
F70	Sorter/machine interface problem
F77	Sorter bin problem
F78	Stapler problem
F86	Waste toner see 56
F98	Duplex problem
J11	Upper cassette
J12	Lower cassette
J13	Paper feed jam
J14	Paper feed jam
J15	Duplex unit jam
J16	Feed jam
J17	Feed jam
J19	Paper feed jam
J31	Exit jam
J32	Exit jam
J61	ADF opened during run

J62	ADF jam
J63	ADF jam
J65	RADF reverse jam
J72	Sorter jam, or sorter interlock opened
J75	Stapler jam
J92	Duplex stack gate sensor or other duplex problem
J93	Duplex stack gate sensor or other duplex problem
J94	Duplex stack gate sensor or other duplex problem
J95	Duplex motor or duplex jam
P17	Right door
P19	Right door of paper feed unit
P20	Drum not installed properly or toner level sensor connection problem
P33	Left door
P61	RADF reverse cover open
P64	ADF was selected at the wrong time
P71	Sorter interlock
P74	Stapler overloaded, or paper left in stapler bin
P76	Out of staples
P81	Key counter not installed
P82	Memory card problem
P96	Paper in stacker when duplex selected
P97	Used bypass in duplex mode
P99	More than one side than the other in duplex

Konica 2125

Code	Description
F18	Paper feed lift problem
F18-3	LCT problem
F18-4	LCT problem
F28-1	Charge corona
F28-2	Transfer or separator corona
F34-1	High fuser temperature
F34-2	High fuser temperature
F35-1	Low fuser temperature
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41	Scan return problem
F42	Scan forward problem
F43	Exposure lamp board problem
F45	Lens home problem
F52	Main motor drive problem
F55	Zero cross of DC power supply
F60	Communication interruption between the machine and RADF
F67	RDH or RADF drive problem
F70	Communication problem between machine and sorter
F77	Sorter bin problem
F78	No memory card installed
F86	Too many copies were made after toner waste was full. Reset with 47 mode, code 94.
F98	Duplex guide plate does not return home quickly enough
J10	Feed jam
J11	Upper feed jam
J12	Lower feed jam
J13	Upper paper feed unit jam
J14	Lower paper feed unit jam
J15	Lower paper feed unit jam
J16	Jam in machine
J17	Jam in machine

J19	Paper feed unit jam
J21	Jam around drum
J31	Exit jam
J32	Exit jam
J61	RDH/RADF jam or open
J62	RDH/RADF jam
J63	RADF exit jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Duplex jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
P17	Right side door open
P19	Paper feed unit door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P68	Original removed during operation of RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode, or more than 25 copies per bin were attempted by the stapler.
P76	Out of staples
P78	Stapler not installed
P81	Key counter not plugged in
P82	Memory card not installed, not formatted to Konica specs, or no machine serial number registered on memory card
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Bypass was used or attempted during duplex.
P99	Too many reverse side copies during duplex

Konica 2130

Code	Description
F18	Paper feed lift problem
F18-3	LCT problem
F18-4	LCT problem
F28-1	Charge corona
F28-2	Transfer or separator corona
F34-1	High fuser temperature
F34-2	High fuser temperature
F35-1	Low fuser temperature
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41	Scan return problem
F42	Scan forward problem
F43	Exposure lamp board problem
F45	Lens home problem
F52	Main motor drive problem
F55	Zero cross of DC power supply
F60	Communication interruption between the machine and RADF
F67	RDH or RADF drive problem
F70	Communication problem between machine and sorter
F77	Sorter bin problem
F78	No memory card installed
F86	Too many copies were made after toner waste was full. Reset with 47 mode, code 94.
F98	Duplex guide plate does not return home quickly enough
J10	Feed jam
J11	Upper feed jam
J12	Lower feed jam
J13	Upper paper feed unit jam
J14	Lower paper feed unit jam
J15	Lower paper feed unit jam
J16	Jam in machine
J17	Jam in machine

J19	Paper feed unit jam
J21	Jam around drum
J31	Exit jam
J32	Exit jam
J61	RDH/RADF jam or open
J62	RDH/RADF jam
J63	RADF exit jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Duplex jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
P17	Right side door open
P19	Paper feed unit door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P68	Original removed during operation of RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode, or more than 25 copies per bin were attempted by the stapler.
P76	Out of staples
P78	Stapler not installed
P81	Key counter not plugged in
P82	Memory card not installed, not formatted to Konica specs, or no machine serial number registered on memory card
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Bypass was used or attempted during duplex.
P99	Too many reverse side copies during duplex

Konica 2203

Code	Description
F35	Low Temperature
F41	Optics
F42	Optics
F43	CVR
F46	Lens drive
F51	Door
F52	Drive
J11	Upper PF jam
J12	Lower PF jam
J13	Jam
J21	Separator jam
J31	Transport jam
J32	Jam
P81	Key counter

Konica 2290

Code	Description
1	Sort jam
61	ADF/RADF open door
64	Original on glass
97	Duplex paper wrong size selected
99	Duplex fed double
F35	Fuser
F36	Fuser
F41	Scan return
F42	Scan forward problem
F43	Exposure stays on
F46	Lens position problem
F52	Drive
F53	Developer unit shift problem
F67	ADF/RADF drive problem
F98	Duplex side to side gate problem
J11	Upper cassette jam
J12	Lower cassette jam
J13	LCT jam
J14	Jam
J15	Paper feed jam
J21	Jam under/around drum
J31	Transport jam
J32	Exit ajm
J61	RADF jam
J62	ADF
J63	ADF exit jam
J65	ADF
J72	Sort jam
J92-J96	Duplex jams
P81	Key counter

Konica 2590

Code	Description
F34	High fuser temperature
F35	Low fuser temperature at warm up
F36	Low fuser temperature after warm up
F41	No scan
F42	No return scan
F43	Exposure lamp stays on
F45	Lens
F52	Drive
F55	Zero cross signal to main board
F67	ADF drive
F77	Sorter drive
F98	Duplex problem
J11	Bypass jam
J12	Middle cassette jam
J13	Lower cassette jam
J14	LCT jam
J15	Duplex jam
J16	Paper feed jam
J17	Registration jam
J31	Internal jam
J32	Exit jam
J61	ADF opened during runADF jam
J62	ADF exit jam
J63	ADF exit jam
J65	RADF jam
J72	Sorter jam
J92-J96	Duplex jams
P14	LCT cover open
P61	RADF cover open
P64	Original on glass
P69	RADF jam in sheet feet mode
P71	Sorter cover open

P81	Key counter
P96	Paper still in duplex tray
P97	Wrong size selected for duplex
P99	Duplex confused by double fed originals

Konica 3035

Code	Description
F18	Paper lift did not complete
F23	Toner motor
F24	Pre clean lamp problem
F26	Toner density sensor
F34	Fuser overheat
F35	Fuser temperature too low. Lamp, thermofuse open wire
F36	Fuser temperature erratic. Probably thermistor
F41	End of scan sensor not actuated
F42	End of scan sensor not reached
F43	CVR (copy lamp voltage regulator)
F45	Lens or mirror movement problem
F52	Drive problem
F55	Zero cross.
F56	Waste toner collector box is full. After replacing it, you must enter code 94 in the 47 mode to reset
F60	ADF/machine interface problem
F67	ADF drive problem
F70	Sorter/machine interface problem
F77	Sorter bin problem
F78	Stapler problem
F86	Waste toner see 56
F98	Duplex problem
J11	Upper cassette
J12	Lower cassette
J13	Paper feed jam
J14	Paper feed jam
J15	Duplex unit jam
J16	Feed jam
J17	Feed jam
J19	Paper feed jam
J31	Exit jam
J32	Exit jam
J61	ADF opened during run

J62	ADF jam
J63	ADF jam
J65	RADF reverse jam
J72	Sorter jam, or sorter interlock opened
J75	Stapler jam
J92	Duplex stack gate sensor or other duplex problem
J93	Duplex stack gate sensor or other duplex problem
J94	Duplex stack gate sensor or other duplex problem
J95	Duplex motor or duplex jam
P17	Right door
P19	Right door of paper feed unit
P20	Drum not installed properly or toner level sensor connection problem
P33	Left door
P61	RADF reverse cover open
P64	ADF was selected at the wrong time
P71	Sorter interlock
P74	Stapler overloaded, or paper left in stapler bin
P76	Out of staples
P81	Key counter not installed
P82	Memory card problem
P96	Paper in stacker when duplex selected
P97	Used bypass in duplex mode
P99	More than one side than the other in duplex

Коды ошибок копировальных аппаратов

Konica 3135

Code	Description
F18	Paper feed lift problem
F18-3	LCT problem
F18-4	LCT problem
F28-1	Charge corona
F28-2	Transfer or separator corona
F34-1	High fuser temperature
F34-2	High fuser temperature
F35-1	Low fuser temperature
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41	Scan problem
F42	Scan forward problem
F43	Exposure lamp board problem
F45	Lens home problem
F52	Main motor drive problem
F55	Zero cross of DC power supply
F60	Communication interruption between machine and RADF
F67	RDH or RADF drive problem
F70	Communication problem between machine and sorter
F77	Sorter, finisher, or stapler problem
F86	Too many copies were made after toner waste was full
F98	Duplex problem
J10	Feed jam
J11	Jam in machine
J12	Jam in machine
J13	LCT jam
J14	LCT jam
J15	Duplex feed jam
J16	Jam in machine
J17	Jam in machine
J19	LCT jam

J21	Jam around drum
J31	Jam in machine
J32	Exit jam
J61	RDH/RADF jam
J62	RDH/RADF jam
J63	RADF exit jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Duplex jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
P17	Paper feed door open
P19	LCT door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P64	RDH original width different with guide width
P68	Original removed during operation or RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode
P76	No staples
P78	Stapler not installed
P81	Key counter not plugged in
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Wrong size paper during duplex
P99	Too many reverse side copies during duplex.

Коды ошибок копировальных аппаратов

Konica 3240

Code	Description
F10-1	Paper feed or duplex communication problem
F10-2	Paper feed or duplex communication problem
F10-3	Paper feed unit connection problem
F10-4	Internal temperature problem
F18-1	Upper feed lift problem
F18-2	Lower paper feed lift problem
F18-3	Upper paper feed lift problem
F18-4	Middle paper feed unit problem
F18-5	Lower paper feed unit lift problem
F28-1	Transfer separator corona
F28-2	Charge corona
F34-1	High fuser temperature or bad thermistor
F34-2	High fuser temperature
F35-1	Low fuser temperature or open thermistor
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F42-1	Scan forward problem
F42-2	Scan home problem
F42-3	Scan problem
F43-1	Exposure lamp board problem
F43-2	Exposure lamp board problem
F43-3	Exposure lamp board problem
F44-1	Optics communication problem
F45-1	Lens home problem
F45-2	Mirror home problem
F51-2	Main motor speed problem
F52-1	Cooling fan problem
F52-2	Suction (transport) fan problem
F52-4	Optics cooling fan problem (2 fans; could be either one)
F60	Communication interruption between machine and RADF
F67	RDH or RADF pressure home sensor or pressure motor.
F70	Communication problem between machine and sorter

F76	Stapler problem
F77	Sorter bin problem
F78	No memory card installed
F80	Communication problem between machine and weekly timer
F81	Communication problem between machine and memory card
F97	Duplex up down plate problem
F98	Duplex guide plate problem
F99	Duplex indexer problem
J10	Feed jam
J11	Upper feed jam
J12	Lower feed jam
J13	Upper paper feed unit jam
J14	Lower paper feed unit jam
J15	Duplex feed jam
J17	Jam in machine
J17-7	Jam at paper feed unit exit
J18	Jam in machine from middle tray of paper feed unit
J31	Exit jam
J32	Exit jam
J61	RADF opened during run, or other RADF jam
J62	RDH/RADF jam
J63	RADF feed jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Reversal sensor jam
J97-1	Stacker entrance jam
J97-2	Stacker entrance jam
J98	Stacker entrance jam
P17	Right side door open
P19	Paper feed unit door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P68	Original removed during operation of the RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock

P74	51 copies or more went to the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode, or more than 25 copies per bin were attempted by the stapler.
P76	Out of staples
P78	Stapler not installed
P81	Key counter not plugged in
P82	Memory card not installed, not formatted to Konica specs, or no machine serial # registered on memory card.
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Bypass was used or attempted during duplex
P99	Too many reverse side copies during duplex

Konica 3290

Code	Description
51	Door open
64	Original still on glass
71	Sorter interlock
91	Duplex interlock
97	Incorrect mode selected
99	Duplex problem
F35	Fuser
F41	Scan return
F42	Scan
F43	Exposure lamp
F46	Lens drive
F52	Machine drive
F67	RADF
F98	Duplex unit
J11	Upper cassette jam
J12	Lower cassette jam
J13	LCT jam
J14	Paper feed jam
J15	Duplex jam
J21	Drum wrap jam
J31	Transport jam
J32	Fuser jam
J61	RADF cover
J62	RADF feed
J63	RADF exit
J65	RADF jam
J72	Sorter jam
J94	Duplex jam or paper still in duplex unit
J95	Duplex jam or paper still in duplex unit
J96	Duplex jam or paper still in duplex unit
P81	Key counter

Коды ошибок копировальных аппаратов

Konica 3340

Code	Description
F10-1	Paper feed or duplex communication problem
F10-2	Paper feed or duplex communication problem
F10-3	Paper feed unit connection problem
F10-4	Internal temperature problem
F18-1	Upper feed lift problem
F18-2	Lower paper feed lift problem
F18-3	Upper paper feed lift problem
F18-4	Middle paper feed unit problem
F18-5	Lower paper feed unit lift problem
F28-1	Transfer separator corona
F28-2	Charge corona
F34-1	High fuser temperature or bad thermistor
F34-2	High fuser temperature
F35-1	Low fuser temperature or open thermistor
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F42-1	Scan forward problem
F42-2	Scan home problem
F42-3	Scan problem
F43-1	Exposure lamp board problem
F43-2	Exposure lamp board problem
F43-3	Exposure lamp board problem
F44-1	Optics communication problem
F45-1	Lens home problem
F45-2	Mirror home problem
F51-2	Main motor speed problem
F52-1	Cooling fan problem
F52-2	Suction (transport) fan problem
F52-4	Optics cooling fan problem (2 fans; could be either one)
F60	Communication interruption between machine and RADF
F67	RDH or RADF pressure home sensor or pressure motor.
F70	Communication problem between machine and sorter

F76	Stapler problem
F77	Sorter bin problem
F78	No memory card installed
F80	Communication problem between machine and weekly timer
F81	Communication problem between machine and memory card
F97	Duplex up down plate problem
F98	Duplex guide plate problem
F99	Duplex indexer problem
J10	Feed jam
J11	Upper feed jam
J12	Lower feed jam
J13	Upper paper feed unit jam
J14	Lower paper feed unit jam
J15	Duplex feed jam
J17	Jam in machine
J17-7	Jam at paper feed unit exit
J18	Jam in machine from middle tray of paper feed unit
J31	Exit jam
J32	Exit jam
J61	RADF opened during run, or other RADF jam
J62	RDH/RADF jam
J63	RADF feed jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Reversal sensor jam
J97-1	Stacker entrance jam
J97-2	Stacker entrance jam
J98	Stacker entrance jam
P17	Right side door open
P19	Paper feed unit door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P68	Original removed during operation of the RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock

P74	51 copies or more went to the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode, or more than 25 copies per bin were attempted by the stapler.
P76	Out of staples
P78	Stapler not installed
P81	Key counter not plugged in
P82	Memory card not installed, not formatted to Konica specs, or no machine serial # registered on memory card.
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Bypass was used or attempted during duplex
P99	Too many reverse side copies during duplex

Konica 4045

Code	Description
F18	Paper lift did not complete
F23	Toner motor
F24	Pre clean lamp problem
F26	Toner density sensor
F34	Fuser overheat
F35	Fuser temperature too low. Lamp, thermofuse open wire
F36	Fuser temperature erratic. Probably thermistor
F41	End of scan sensor not actuated
F42	End of scan sensor not reached
F43	CVR (copy lamp voltage regulator)
F45	Lens or mirror movement problem
F52	Drive problem
F55	Zero cross.
F56	Waste toner collector box is full. After replacing it, you must enter code 94 in the 47 mode to reset
F60	ADF/machine interface problem
F67	ADF drive problem
F70	Sorter/machine interface problem
F77	Sorter bin problem
F78	Stapler problem
F86	Waste toner see 56
F98	Duplex problem
J11	Upper cassette
J12	Lower cassette
J13	Paper feed jam
J14	Paper feed jam
J15	Duplex unit jam
J16	Feed jam
J17	Feed jam
J19	Paper feed jam
J31	Exit jam
J32	Exit jam
J61	ADF opened during run

J62	ADF jam
J63	ADF jam
J65	RADF reverse jam
J72	Sorter jam, or sorter interlock opened
J75	Stapler jam
J92	Duplex stack gate sensor or other duplex problem
J93	Duplex stack gate sensor or other duplex problem
J94	Duplex stack gate sensor or other duplex problem
J95	Duplex motor or duplex jam
P17	Right door
P19	Right door of paper feed unit
P20	Drum not installed properly or toner level sensor connection problem
P33	Left door
P61	RADF reverse cover open
P64	ADF was selected at the wrong time
P71	Sorter interlock
P74	Stapler overloaded, or paper left in stapler bin
P76	Out of staples
P81	Key counter not installed
P82	Memory card problem
P96	Paper in stacker when duplex selected
P97	Used bypass in duplex mode
P99	More than one side than the other in duplex

Konica 4065

Code	Description
11-1	Paper feed jam
11-10	RADF jam
11-11	Sorter jam
11-12	Sorter jam
11-2	Paper feed jam
11-3	Registration area jam
11-4	Paper jam around drum (drum wrap jam)
11-5	Jam in transport area
11-6	Exit jam or duplex exit jam
11-7	Duplex reversing sensor jam or duplex feed jam
11-8	Duplex jam
11-9	Duplex jam

Konica 4145

Code	Description
F18	Paper feed lift problem
F18-3	LCT problem
F18-4	LCT problem
F28-1	Charge corona
F28-2	Transfer or separator corona
F34-1	High fuser temperature
F34-2	High fuser temperature
F35-1	Low fuser temperature
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41	Scan problem
F42	Scan forward problem
F43	Exposure lamp board problem
F45	Lens home problem
F52	Main motor drive problem
F55	Zero cross of DC power supply
F60	Communication interruption between machine and RADF
F67	RDH or RADF drive problem
F70	Communication problem between machine and sorter
F77	Sorter, finisher, or stapler problem
F86	Too many copies were made after toner waste was full
F98	Duplex problem
J10	Feed jam
J11	Jam in machine
J12	Jam in machine
J13	LCT jam
J14	LCT jam
J15	Duplex feed jam
J16	Jam in machine
J17	Jam in machine
J19	LCT jam

J21	Jam around drum
J31	Jam in machine
J32	Exit jam
J61	RDH/RADF jam
J62	RDH/RADF jam
J63	RADF exit jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Duplex jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
P17	Paper feed door open
P19	LCT door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P64	RDH original width different with guide width
P68	Original removed during operation or RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode
P76	No staples
P78	Stapler not installed
P81	Key counter not plugged in
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Wrong size paper during duplex
P99	Too many reverse side copies during duplex.

Konica 4155

Code	Description
F18	Paper feed lift problem
F18-3	LCT problem
F18-4	LCT problem
F28-1	Charge corona
F28-2	Transfer or separator corona
F34-1	High fuser temperature
F34-2	High fuser temperature
F35-1	Low fuser temperature
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41	Scan problem
F42	Scan forward problem
F43	Exposure lamp board problem
F45	Lens home problem
F52	Main motor drive problem
F55	Zero cross of DC power supply
F60	Communication interruption between machine and RADF
F67	RDH or RADF drive problem
F70	Communication problem between machine and sorter
F77	Sorter, finisher, or stapler problem
F86	Too many copies were made after toner waste was full
F98	Duplex problem
J10	Feed jam
J11	Jam in machine
J12	Jam in machine
J13	LCT jam
J14	LCT jam
J15	Duplex feed jam
J16	Jam in machine
J17	Jam in machine
J19	LCT jam

J21	Jam around drum
J31	Jam in machine
J32	Exit jam
J61	RDH/RADF jam
J62	RDH/RADF jam
J63	RADF exit jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Duplex jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
P17	Paper feed door open
P19	LCT door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P64	RDH original width different with guide width
P68	Original removed during operation or RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode
P76	No staples
P78	Stapler not installed
P81	Key counter not plugged in
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Wrong size paper during duplex
P99	Too many reverse side copies during duplex.

Konica 4255

Code	Description
F18	Paper feed lift problem
F18-3	LCT problem
F18-4	LCT problem
F28-1	Charge corona
F28-2	Transfer or separator corona
F34-1	High fuser temperature
F34-2	High fuser temperature
F35-1	Low fuser temperature
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41	Scan problem
F42	Scan forward problem
F43	Exposure lamp board problem
F45	Lens home problem
F52	Main motor drive problem
F55	Zero cross of DC power supply
F60	Communication interruption between machine and RADF
F67	RDH or RADF drive problem
F70	Communication problem between machine and sorter
F77	Sorter, finisher, or stapler problem
F86	Too many copies were made after toner waste was full
F98	Duplex problem
J10	Feed jam
J11	Jam in machine
J12	Jam in machine
J13	LCT jam
J14	LCT jam
J15	Duplex feed jam
J16	Jam in machine
J17	Jam in machine
J19	LCT jam

J21	Jam around drum
J31	Jam in machine
J32	Exit jam
J61	RDH/RADF jam
J62	RDH/RADF jam
J63	RADF exit jam
J72	Sorter jam or open interlock
J74	Finisher problem
J75	Stapler problem
J92	Duplex jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
P17	Paper feed door open
P19	LCT door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P64	RDH original width different with guide width
P68	Original removed during operation or RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in the staple mode
P76	No staples
P78	Stapler not installed
P81	Key counter not plugged in
P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Wrong size paper during duplex

Konica 4290

Code	Description
B81	Key counter
F36	CA
F41	Optics forward
F42	Optics return
F43	CVR
F45	Lens drive
F46	Magnification data
F47	Mode data
F52	Drive
F56	Data transfer (CPU)
F57	Data transfer (RADF & Control Board)
F59	Pressure cam
F67	RADF drive
F73	Bin alarm
F98	Duplex unit
J11	Upper cassette jam
J12	Middle cassette jam
J13	Lower cassette jam
J15	Duplex 2nd side PF jam
J16	Jam before drum
J21	Drum wrap jam
J31	Conveyance jam
J32	Exit jam
J44	Jam
J61	RADF open
J62	RADF feed jam
J63	RADF exit jam
J65	RADF reversal jam
J72	Sorter jam
J92	Duplex unit inlet jam
J93	Duplex unit reverse jam
J94	Duplex unit conveyance jam

J95	Duplex unit conveyance jam
P10	Cassette end
P51	Door open
P61	RADF door
P64	Paper in ADF
P71	Sorter door
P91	Duplex door
P96	Paper in ADF
P97	Wrong cassette selected in duplex

Konica 4345

Code	Description
F18-1	Upper paper feed problem
F18-2	Lower paper feed problem
F18-3	Upper paper feed unit or LCT lift problem
F18-4	Lower paper feed unit or LCT lift problem
F23	Toner motor problem
F28-2	Transfer corona or toner motor problem
F34-1	High fuser temperature or bad thermistor
F34-2	High fuser temperature
F35-1	Low fuser temperature or open thermistor
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41-1	Scan return problem
F41-2	Scan overrun problem
F41-3	Scan problem
F41-4	Glass detector problem
F42-1	Scan forward problem
F42-2	Scan home problem
F43	Exposure lamp board problem
F45-1	Lens home problem
F45-2	Mirror home problem
F49	Optics fan
F52	Main motor drive problem
F54	Cooling fan
F55	Zero cross. Could be upper tray limit sensor
F60	Communication problem between the machine and ADF
F67	ADF drive problem
F70	Communication problem between machine and sorter
F77-1	Sorter problem
F77-2	Sorter bin shift
F77-3	Sorter guide bar or vibration motor
F77-4	Stapler vibrator motor problem

F78	No memory card installed
F98	Duplex guide plate problem
J10	Feed jam
J11	Upper feed jam
J12	Feed jam
J13	Upper paper feed unit or LCT jam
J14	Lower paper feed unit or LCT jam
J15	Duplex feed jam
J16	Jam in machine
J17	Jam in machine
J19	Jam in LCT
J21	Drum wrap jam
J31	Exit jam
J32	Exit jam
J61	RADF opened during run, or other RADF jam
J62	RADF feed jam
J63	RADF inversion jam
J72	Sorter jam
J75	Stapler problem
J92	Sorter jam
J93	Sorter problem
J94	Duplex jam
J95	Duplex jam
P17	Right side door open
P19	Paper feed unit door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P68	Original removed during operation of RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in staple mode, or more than 25 copies per bin were attempted by the stapler
P76	Out of staples
P78	Stapler not installed
P81	Key counter not plugged in
P82	Memory card not installed, not formatted to Konica specs, or no machine serial # registered on the memory card.

P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Bypass was used or attempted during duplex.
P99	Too many reverse side copies during duplex.

Konica 4355

Code	Description
F18-1	Upper paper feed problem
F18-2	Lower paper feed problem
F18-3	Upper paper feed unit or LCT lift problem
F18-4	Lower paper feed unit or LCT lift problem
F23	Toner motor problem
F28-2	Transfer corona or toner motor problem
F34-1	High fuser temperature or bad thermistor
F34-2	High fuser temperature
F35-1	Low fuser temperature or open thermistor
F35-2	Low fuser temperature
F36-1	Low fuser temperature
F36-2	Low fuser temperature
F41-1	Scan return problem
F41-2	Scan overrun problem
F41-3	Scan problem
F41-4	Glass detector problem
F42-1	Scan forward problem
F42-2	Scan home problem
F43	Exposure lamp board problem
F45-1	Lens home problem
F45-2	Mirror home problem
F49	Optics fan
F52	Main motor drive problem
F54	Cooling fan
F55	Zero cross. Could be upper tray limit sensor
F60	Communication problem between the machine and ADF
F67	ADF drive problem
F70	Communication problem between machine and sorter
F77-1	Sorter problem
F77-2	Sorter bin shift
F77-3	Sorter guide bar or vibration motor
F77-4	Stapler vibrator motor problem

F78	No memory card installed
F98	Duplex guide plate problem
J10	Feed jam
J11	Upper feed jam
J12	Feed jam
J13	Upper paper feed unit or LCT jam
J14	Lower paper feed unit or LCT jam
J15	Duplex feed jam
J16	Jam in machine
J17	Jam in machine
J19	Jam in LCT
J21	Drum wrap jam
J31	Exit jam
J32	Exit jam
J61	RADF opened during run, or other RADF jam
J62	RADF feed jam
J63	RADF inversion jam
J72	Sorter jam
J75	Stapler problem
J92	Sorter jam
J93	Sorter problem
J94	Duplex jam
J95	Duplex jam
P17	Right side door open
P19	Paper feed unit door open
P33	Exit door open
P51	Front door open
P61	RADF cover open
P64	RADF not opened to remove originals
P68	Original removed during operation of RADF
P69	Original didn't feed during RADF/RDH operation
P71	Sorter interlock
P74	51 copies or more went into the stapler or paper was in the sorter/stapler, or different size originals were used in staple mode, or more than 25 copies per bin were attempted by the stapler
P76	Out of staples
P78	Stapler not installed
P81	Key counter not plugged in
P82	Memory card not installed, not formatted to Konica specs, or no machine serial # registered on the memory card.

P86	No toner waste box
P91	Duplex unit pulled out
P96	Paper in duplex tray
P97	Bypass was used or attempted during duplex.
P99	Too many reverse side copies during duplex.

Konica 5080

Code	Description
11-1	Paper feed jam
11-10	RADF jam
11-11	Sorter jam
11-12	Sorter jam
11-2	Paper feed jam
11-3	Registration area jam
11-4	Paper jam around drum (drum wrap jam)
11-5	Jam in transport area
11-6	Exit jam or duplex exit jam
11-7	Duplex reversing sensor jam or duplex feed jam
11-8	Duplex jam
11-9	Duplex jam

Konica 6090

Code	Description
11-1	Paper feed jam
11-10	RADF jam
11-11	Sorter jam
11-12	Sorter jam
11-2	Paper feed jam
11-3	Registration area jam
11-4	Paper jam around drum (drum wrap jam)
11-5	Jam in transport area
11-6	Exit jam or duplex exit jam
11-7	Duplex reversing sensor jam or duplex feed jam
11-8	Duplex jam
11-9	Duplex jam

Konica 7490

Code	Description
11-1	Paper feed jam
11-10	RADF jam
11-11	Sorter jam
11-12	Sorter jam
11-2	Paper feed jam
11-3	Registration area jam
11-4	Paper jam around drum (drum wrap jam)
11-5	Jam in transport area
11-6	Exit jam or duplex exit jam
11-7	Duplex reversing sensor jam or duplex feed jam
11-8	Duplex jam
11-9	Duplex jam

Коды ошибок копировальных аппаратов

Konica/Royal 1503

Code	Description
11	PF jam
16	PF jam
21	Jam
31	Conveyor jam
32	Exit jam
34	High Temperature
35	Low Temperature
36	Temp. Problem
41	Optics Home
42	Optics Problem
43	Exposure Lamp
45	Lens Drive
52	Drive
55	Zero Cross
81	No Key Counter

Konica/Royal 1803

Code	Description
64	Misfed original
64	Misfed original
91	ADU interlock
96	ADU jam
97	Paper size change request
99	Multifeed
F35	Heater
F35	Heater
F41	Optics
F41	Optics
F42	Optics
F42	Optics
F43	XL board
F43	XL board
F46	Lens
F46	Lens
F51	Door open
F51	Door open
F52	Drive
F52	Drive
F67	ADF clock pulse
F67	ADF clock pulse
F71	Sorter interlock
J11	Upper cassette jam
J11	Upper cassette jam
J12	Lower cassette jam
J12	Lower cassette jam
J13	Large capacity tray jam
J13	Large capacity tray jam
J14	Large capacity tray jam
J14	Separator jam or toner sensor problem
J21	Separator jam or toner sensor problem

J21	Separator jam or toner sensor problem
J31	Conveyance jam
J31	Exit jam
J31	Exit jam
J31	Conveyance jam
J32	Exit jam
J32	Exit jam
J61	ADF open
J61	ADF open
J62	ADF original PF
J62	ADF original PF
J63	Original delivery jam
J63	Orig. delivery jam
J72	Sorter jam
J94	ADU jam
J95	ADU jam
J98	ADU
P81	Key counter

Konica/Royal 2803

Code	Description
64	Misfed original
64	Misfed original
91	ADU interlock
96	ADU jam
97	Paper size change request
99	Multifeed
F35	Heater
F35	Heater
F41	Optics
F41	Optics
F42	Optics
F42	Optics
F43	XL board
F43	XL board
F46	Lens
F46	Lens
F51	Door open
F51	Door open
F52	Drive
F52	Drive
F67	ADF clock pulse
F67	ADF clock pulse
F71	Sorter interlock
J11	Upper cassette jam
J11	Upper cassette jam
J12	Lower cassette jam
J12	Lower cassette jam
J13	Large capacity tray jam
J13	Large capacity tray jam
J14	Large capacity tray jam
J14	Separator jam or toner sensor problem
J21	Separator jam or toner sensor problem

J21	Separator jam or toner sensor problem
J31	Conveyance jam
J31	Exit jam
J31	Exit jam
J31	Conveyance jam
J32	Exit jam
J32	Exit jam
J61	ADF open
J61	ADF open
J62	ADF original PF
J62	ADF original PF
J63	Original delivery jam
J63	Orig. delivery jam
J72	Sorter jam
J94	ADU jam
J95	ADU jam
J98	ADU
P81	Key counter

Konica/Royal 4003

Code	Description
F41	Forward scan
F42	Reverse scan
F43	CVR
F45	Lens
F46	CPU (main board)
F47	CPU (main board)
F52	Drive
F56	CPU (main board)
F57	CPU (main board)
F59	Fuser pressure switch
F67	ADF drive
F73	Sorter
F98	Duplex
J11	Upper cassette jam
J12	Middle cassette jam
J13	Lower cassette jam
J14	LCT jam
J15	Duplex exit jam
J16	Drum wrap jam
J21	Separator jam
J31	Transfer area jam
J32	Fuser jam
J62	ADF jam
J63	ADF exit jam
J72	Sorter jam
J92	Duplex entry jam
J93	Duplex jam
J94	Duplex jam
J95	Duplex jam
J96	Stacker
P10	Cassette
P51	Open door

P61	Open ADF
P71	Open sorter
P81	Key counter
P91	Duplex door
P96	Paper in duplex
P97	Duplex has wrong size paper

Konica/Royal 5003

Code	Description
01	Cooling fan
01	Cooling fan
04	Fuser
04	Fuser
08	Lens drive
08	Lens drive
10	Scan
10	Scan
20	Main drive
20	Main drive
40	Fuser drive
40	Fuser drive
80	Exposure lamp
80	Exposure lamp

Коды ошибок копировальных аппаратов

Minolta 1080

Code	Description
C000	Main drive problem
C001	Main drive speed. Too fast or too slow.
C004C	Fan motor problem
C004E	Power supply fan problem
C0070	Toner motor drive problem
C0071	Toner motor speed. Too fast or too slow
C010	Drum motor drive problem
C011	Drum motor speed. Too fast or too slow
C0400	Exposure lamp does not turn on or AE sensor problem
C0500	Low fuser temperature during warm-up
C0510	Low fuser temperature after warm-up
C0520	High fuser temperature
C0600	Scan motor drive problem
C0610	Lens motor drive problem
C0620	Mirror motor drive problem
C0990	Main tray up problem
C0991	Main tray up problem
C0992	Main tray down problem
C0993	Main tray down problem
C0994	Elevator motor problem
C0996	Main tray shift problem
C0998	Tray shift problem
C0999	Tray shift return problem
C099A	Shift home problem
C099b	Shift home problem
C099c	Shift drive motor
C0b10	Auto exposure sensor problem
C0b11	Paper clamp motor
C0b30	Paper aligning motor
C0b31	Paper aligning motor
C0b50	Stapler motor
C0b51	Stapler problem

C0b52	Stapler sensor
C0b60	Sorter bin motor
C0b61	Sorter bin movement
C0B62	Sorter bin movement
C0b63	Sorter bin movement
C0b64	Sorter bin movement
C0d00	Duplex rail sensor sensor problems
C0d20	Duplex home sensor
C0d50	Duplex drive motor problem
C0d51	Duplex drive motor speed
C0F10	Auto exposure sensor problem
C0F30	Paper aligning motor
C4100	Exposure lamp stays on
COF79	Paper empty sensor problem

Minolta 1081

Code	Description
C000	Main drive problem
C001	Main drive speed. Too fast or too slow.
C004C	Fan motor problem
C004E	Power supply fan problem
C0070	Toner motor drive problem
C0071	Toner motor speed. Too fast or too slow
C010	Drum motor drive problem
C011	Drum motor speed. Too fast or too slow
C0400	Exposure lamp does not turn on or AE sensor problem
C0500	Low fuser temperature during warm-up
C0510	Low fuser temperature after warm-up
C0520	High fuser temperature
C0600	Scan motor drive problem
C0610	Lens motor drive problem
C0620	Mirror motor drive problem
C0990	Main tray up problem
C0991	Main tray up problem
C0992	Main tray down problem
C0993	Main tray down problem
C0994	Elevator motor problem
C0996	Main tray shift problem
C0998	Tray shift problem
C0999	Tray shift return problem
C099A	Shift home problem
C099b	Shift home problem
C099c	Shift drive motor
C0b10	Auto exposure sensor problem
C0b11	Paper clamp motor
C0b30	Paper aligning motor
C0b31	Paper aligning motor
C0b50	Stapler motor
C0b51	Stapler problem

C0b52	Stapler sensor
C0b60	Sorter bin motor
C0b61	Sorter bin movement
C0B62	Sorter bin movement
C0b63	Sorter bin movement
C0b64	Sorter bin movement
C0d00	Duplex rail sensor sensor problems
C0d20	Duplex home sensor
C0d50	Duplex drive motor problem
C0d51	Duplex drive motor speed
C0F10	Auto exposure sensor problem
C0F30	Paper aligning motor
C4100	Exposure lamp stays on
COF79	Paper empty sensor problem

Minolta 1083

Code	Description
C0000	Main drive problem
C0010	Main drive speed problem. Too fast or too slow
C0011	Drum motor speed problem. Too fast or too slow
C004C	Fan motor problem
C004E	Power supply fan problem
C0070	Toner motor drive problem
C0071	Toner motor speed problem. Too fast or too slow
C0400	Exposure lamp does not turn on or AE sensor problem
C0500	Low fuser temp during warm up
C0510	Low fuser temp during warm up
C0520	High fuser temperature
C0600	Scan motor drive problem
C0610	Lens motor drive problem
C0620	Mirror motor drive problem
C0900	3rd drawer lift problem
C0901	3rd drawer lower sensor
C0902	3rd drawer lower sensor
C0903	3rd drawer lower sensor
C0904	3rd drawer lift motor
C0950	4th drawer lift sensor
C0951	4th drawer lift sensor
C0952	4th drawer lower sensor
C0953	4th drawer lower sensor
C0990	Main tray up problem
C0991	Main tray down problem
C0992	Main tray down problem
C0993	Main tray up problem
C0994	Elevator motor problem
C0996	3rd drawer lock release problem.
C0998	Shift transfer problem
C0998	Tray shift problem
C0999	Tray shift return problem

C099A	Shift home problem
C099b	Shift transfer problem
C099c	Shift drive motor
C099E	Shift gate problem
C099F	Shift gate problem
C0b10	Paper clamp motor
C0b11	Paper clamp motor
C0b31	Paper aligning motor
C0b50	Stapler motor
C0b51	Stapler problem
C0b52	Stapler sensor
C0b60	Sorter bin motor
C0b61	Sorter bin movement
C0b62	Sorter bin movement
C0d00	Duplex rail sensor problems
C0d20	Duplex trail gate home sensor
C0d50	Duplex drive motor problem
C0d51	Duplex drive motor speed. Too slow or too fast
C0F10	Auto exposure sensor problem
C0F30	Auto toner density sensor problem
C0F79	Paper empty sensor problem
C4100	Exposure lamp stays on
COb30	Paper aligning motor
Cob63	Sorter bin movement
Cob64	Sorter bin movement

Minolta 1255

Code	Description
C00	Memory data on main board
C30	Scan problem
C31	Scan problem
C40	Lens unit
C60	Heat lamp or thermal fuse
C61	High temperature or shorted thermistor or triac
C62	Open thermistor

Minolta 2010

Code	Description
C0000	Main drive problem
C0010	Main drive speed problem. Too fast or too slow
C0011	Drum motor speed problem. Too fast or too slow
C004C	Fan motor problem
C004E	Power supply fan problem
C0070	Toner motor drive problem
C0071	Toner motor speed problem. Too fast or too slow
C0400	Exposure lamp does not turn on or AE sensor problem
C0500	Low fuser temp during warm up
C0510	Low fuser temp during warm up
C0520	High fuser temperature
C0600	Scan motor drive problem
C0610	Lens motor drive problem
C0620	Mirror motor drive problem
C0900	3rd drawer lift problem
C0901	3rd drawer lower sensor
C0902	3rd drawer lower sensor
C0903	3rd drawer lower sensor
C0904	3rd drawer lift motor
C0950	4th drawer lift sensor
C0951	4th drawer lift sensor
C0952	4th drawer lower sensor
C0953	4th drawer lower sensor
C0990	Main tray up problem
C0991	Main tray down problem
C0992	Main tray down problem
C0993	Main tray up problem
C0994	Elevator motor problem
C0996	3rd drawer lock release problem.
C0998	Shift transfer problem
C0998	Tray shift problem
C0999	Tray shift return problem

C099A	Shift home problem
C099b	Shift transfer problem
C099c	Shift drive motor
C099E	Shift gate problem
C099F	Shift gate problem
C0b10	Paper clamp motor
C0b11	Paper clamp motor
C0b31	Paper aligning motor
C0b50	Stapler motor
C0b51	Stapler problem
C0b52	Stapler sensor
C0b60	Sorter bin motor
C0b61	Sorter bin movement
C0b62	Sorter bin movement
C0d00	Duplex rail sensor problems
C0d20	Duplex trail gate home sensor
C0d50	Duplex drive motor problem
C0d51	Duplex drive motor speed. Too slow or too fast
C0F10	Auto exposure sensor problem
C0F30	Auto toner density sensor problem
C0F79	Paper empty sensor problem
C4100	Exposure lamp stays on
COb30	Paper aligning motor
Cob63	Sorter bin movement
Cob64	Sorter bin movement

Minolta 2050

Code	Description
C000	Drive problem
C0010	Drive motor at wrong speed
C0040/1	Fan motor
C004A	Exposure fan problem
C004b	Exposure fan turning at wrong speed
C0071	Main toner motor at wrong speed
C0072	Sub toner hopper motor
C0200	Corona problem
C03--	Main board or harness
C0400	Exposure lamp
C0410	Exposure lamp timing wrong.
C0500	Fuser problem. Warm-up incomplete
C0510	Low fuser temperature
C0520	High fuser temperature
C0522	Fuser front rear thermistor
C0600	Scan drive problem
C0601	Scan board
C0610	Lens drive problem
C0620	4th & 5th mirror failure
C0650	Scan detect problem
C0660	Scan load problem
C06F0toC06F7	Scan interface problem
C070	Main toner hopper motor
C0900	3rd drawer lift problem
C0904	3rd drawer lift motor
C0950	4th drawer lift problem
C0954	4th drawer lift motor
C0990-996	Main drawer problem
C0998,999,99A,99b,99Cd	Shift drawer problem
C0b0-	Sorter drive problem
C0b1-	Clamp problem
C0b3-	Sorter aligning motor

C0b5-	Stapler problem
C0b6-	Sorter bin problem
C0b7-	Punch problem
C0d00	Duplex front rear
C0d20	Duplex gate home sensor problem
C0d50	Duplex motor not turning
C0d51	Duplex motor at wrong speed
C0E00	Main erase problem
C0E01	Main erase lamp at wrong time
C0E20	Image erase problem
C0F02	Original size detect board problem
C0F10	Auto exposure board problem
C0F20-C0F23	Auto image density control sensor
C0F30	Auto toner sensor problem
C0F31	Auto toner sensor problem
C0F79	Paper empty board problem
C0FE/F	Original size sensor problem

Minolta 2080

Code	Description
C000	Drive problem
C001	Drive motor at wrong speed
C0040	Fan motor
C0041	Fan motor
C004A	Exposure fan problem
C004b	Exposure fan turning at wrong speed
C004c	Cooling fan not turning
C0070	Main toner hopper motor
C0071	Toner motor at wrong speed
C010	Drum motor not running
C011	Drum motor at wrong speed
C0200	Charge corona problem
C0300-C0352	These all indicate a problem with the main board or harness
C0400	Exposure lamp
C0410	Exposure lamp timing wrong
C0500	Fuser problem. Warm-up incomplete
C0510	Low fuser temperature
C0520	High fuser temperature
C0522	Fuser front rear thermistor
C0600	Scan motor problem
C0610	Lens motor drive problem
C0620	Mirror motor failure
C06F0	Scan home problem
C06F1	Scan home problem
C06F2	Base signal problem
C06F3	Base signal problem
C06F4	TRON signal
C06F5	TRON signal
C06F6	SCEND signal
C06F7	SCEND signal
C06FA	Scan home problem
C06Fb	Erase off signal problem

C06FX	Scan signal problem
C0900	3rd drawer lift problem
C0901	3rd drawer lift problem
C0902	3rd drawer down problem
C0903	3rd drawer lift problem
C0904	3rd drawer lift motor
C0906	3rd drawer eject problem
C0910	2nd drawer lift problem
C0911	2nd drawer lift problem
C0912	2nd drawer down problem
C0913	2nd drawer lift problem
C0914	2nd drawer lift motor
C0916	2nd drawer eject problem
C0920	1st drawer lift problem
C0921	1st drawer lift problem
C0922	1st drawer down problem
C0924	1st drawer lift motor
C0926	1st drawer eject problem
C0951	4th drawer lift problem
C0952	4th drawer down problem
C0953	4th drawer lift problem
C0956	4th drawer exit problem
C0990	Main tray up problem
C0991	Main tray down problem
C0992	Main tray down problem
C0993	Main tray problem
C0994	Main tray elevator motor problem
C0996	3rd drawer lock release
C0998	Shifter transfer failure
C0999	Shifter return failure
C099A	Shifter return failure
C099b	Shifter transfer failure
C099C	Paper shift motor failure
C099E	Shift gate problem
C099F	Shift gate problem
C0b00	Sorter transport
C0b01	Sorter transport problem
C0b10-13	Clamp problem

C0b30	Sorter aligning mechanism
C0b31	Sorter aligning mechanism
C0b50-53	Stapler problem
C0b60-65	Sorter bin problem
C0b70-72	Punch problem
C0d00	Duplex front or rear edge guide plate
C0d20	Duplex gate home sensor
C0d50	Duplex drive motor
C0d51	Duplex drive motor speed incorrect
C0E01	Main erase lamp on at wrong time
C0E20	Image erase problem
C0F02	Original size detect board problem
C0F10	Auto exposure board problem
C0F23	Auto image density correction board exposure correction problem
C0F30	Auto toner sensor problem
C0F31	Auto toner sensor problem
C0F79	3rd drawer, main tray or shift tray paper empty sensor
C0FE1	Original size sensor problem
COE00	Main erase problem
COF20	Auto image density correction sensor board problem
COF22	Auto image density correction board grid voltage problem
COFFF	Original size sensor problem

Minolta 2100

Code	Description
C5	Low temperature
C5	High temperature
C6	Scan problem
J1	Feed jam
J3	Exit jam

Minolta 2120

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature, after completed warm-up
C8	High fuser temperature
CP	E(_)PROM. Located on PWB A
E1	Developer set up problem (probably tape on cartridge)
E2	F4 (fuse in IU) did not blow at end of setup, or the machine went through 5 ATDC setups
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 2121

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature, after completed warm-up
C8	High fuser temperature
CP	E(_)PROM. Located on PWB A
E1	Developer set up problem (probably tape on cartridge)
E2	F4 (fuse in IU) did not blow at end of setup, or the machine went through 5 ATDC setups
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 2130

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature
C8	High fuser temperature
CP	EEPROM. Located on PWB A
E1	Developer setup problem
E2	F4 (fuse in IU) did not blow at the end of setup, or the machine went through 5 ATDC setups unsuccessfully
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature
C8	High fuser temperature
CP	EEPROM. Located on PWB A
E1	Developer setup problem
E2	F4 (fuse in IU) did not blow at the end of setup, or the machine went through 5 ATDC setups unsuccessfully
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 2131

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature
C8	High fuser temperature
CP	EEPROM. Located on PWB A
E1	Developer setup problem
E2	F4 (fuse in IU) did not blow at the end of setup, or the machine went through 5 ATDC setups unsuccessfully
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 2150

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature, after completed warm-up
C8	High fuser temperature
CP	E(_)PROM. Located on PWB A
E1	Developer set up problem (probably tape on cartridge)
E2	F4 (fuse in IU) did not blow at end of setup, or the machine went through 5 ATDC setups
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 2151

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature, after completed warm-up
C8	High fuser temperature
CP	E(_)PROM. Located on PWB A
E1	Developer set up problem (probably tape on cartridge)
E2	F4 (fuse in IU) did not blow at end of setup, or the machine went through 5 ATDC setups
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 2152

Code	Description
C1	Cooling fan
C5	Low fuser temperature
C6	Scan problem
C7	Low fuser temperature
C8	High fuser temperature
CP	EEPROM. Located on PWB A
E1	Developer setup problem
E2	F4 (fuse in IU) did not blow at the end of setup, or the machine went through 5 ATDC setups unsuccessfully
J1	Feed jam
J3	Exit jam
J8	Single sheet document handler jam
PC	Paper feed or no paper

Minolta 270

Code	Description
C1	Scan
C4	Exp. Lamp problem
C5	Fuser problem
J1	Feed jam
J3	Exit jam

Minolta 300

Code	Description
1	Jam
4	Home switch/drum safety switch
5	Transfer/separator corona
7	Exposure lamp
8	Heat problem
9	Lens switches
1	Jam
4	Home switch/drum safety switch
5	Transfer/separator corona
7	Exposure lamp
8	Heat problem
9	Lens switches

Minolta 300RE

Code	Description
1	Jam
4	Home switch/drum safety switch
5	Transfer/separator corona
7	Exposure lamp
8	Heat problem
9	Lens switches

Коды ошибок копировальных аппаратов

Minolta 3050

Code	Description
C0000	Main drive problem
C0010	Main drive problem. Wrong speed
C0040	Transport fan motor
C004A	Optics fan
C004b	Optics fan at wrong speed
C004c	Cooling fan
C004d	Cooling fan at wrong speed
C0070	Toner motor
C0071	Toner motor at wrong speed
C0072	Sub-hopper toner motor
C0100	Charge corona winding problem
C0200	Corona problem
C0300throughC0374	Problems that occur during service mode input or output tests. Most are not explained
C0313	Grid
C031E	Scan
C0400	Exposure lamp
C0410	Exposure lamp on too long
C0500	Low fuser temperature
C0510	Low fuser temperature after warm-up
C0520	High fuser temperature
C0522	Fuser thermistor problem
C0600	Scan problem
C0601	Scan problem
C0610	Lens drive problem
C0620	4th & 5th mirror drive problem
C0650	Scan sensor or scan problem
C0660	Scan motor problem
C06F0	Scan home problem
C06F2	Scan home problem
C06F3	Scan problem
C06F4	Scan problem
C06F5	Scan problem

C06F6	Scan problem
C06F7	Scan problem
C0900	3rd drawer lift problem
C0910	2nd drawer lift problem
C0911	2nd drawer paper down
C0912	2nd drawer paper down
C0913	2nd drawer lock
C0914	2nd drawer lift
C0916	2nd drawer lock release
C0920	1st drawer lift
C0921	1st drawer paper lock
C0922	1st drawer down
C0923	1st drawer lock
C0924	1st drawer lift motor
C0926	1st drawer lock release
C0950	4th drawer lift problem
C0954	4th drawer lift motor
C0990	Main tray up problem
C0991	Main tray down
C0992	Main tray down
C0993	Main tray up
C0994	Main tray elevator motor
C0996	3rd drawer lock release
C0998	Shift transfer
C0999	Shift return
C099A	Shift return
C099b	Shift transfer
C099c	Shift motor
C09C0	Elevator up
C09C2	Elevator down
C0b00	Transport drive
C0b10throughC0b13	Paper clamp unit problems
C0b30throughC0b31	Paper aligning mechanism problem
C0b50throughC0b52	Stapler
C0b60throughC0b64	Sorter bin problems
C0b70throughC0b71	Puncher
C0d00	Duplex front/rear edge drive.
C0d20	Duplex trail gate home position

C0d50	Duplex drive problem
C0d51	Duplex drive motor at wrong speed
C0E00	Erase lamp won't turn on
C0E01	Erase lamp won't turn off
C0F02	Original size detect problem
C0F10	Auto exposure sensor problem
C0F20throughC0F31	Are all image density sensor problems, having to do with toner developer ratio settings
C0F79	Paper empty sensor/board problem
C0FE1throughC0FFF	Are all very specific codes having to do with original size sensors
CO904	3rd drawer lift motor
E0E20	Image erase lamp won't turn

Minolta 310

Code	Description
1	Paper jam
4	Scanner problem or emitter (PT) main drive
5	Transfer/separator corona
6	Erase lamp
7	Exposure lamp
8	Fuser lamp

Minolta 3120

Code	Description
C5	Low temperature
C6	Scan or lens problem
C7	Low temperature after warm up
C8	High temperature
J1	Feed jam
J3	Exit jam

Minolta 3150

Code	Description
C5	Low temperature
C6	Scan or lens problem
C7	Low temperature after warm up
C8	High temperature
J1	Feed jam
J3	Exit jam

Minolta 3170

Code	Description
C0	Drive problem
C1	Suction fan
C4	Exposure lamp
C5	Low fuser temperature
C6	Scan problem or lens/mirror movement problem
C7	Low fuser temperature after warm up
C8	Lift motor
C8	High fuser temperature
Cb	Sorter
J1	Feed jam
J3	Jam inside machine
J5	Sorter jam
J8	ADF jam

Minolta 3190D

Code	Description
C1	Suction fan
C4	Exposure lamp on too long/won't shut off
C5	Low fuser temperature
C6	Scan problem. Scan, lens, scan motor, lens motor, sensor
C7	Low fuser temperature after warm-up
C8	High fuser temperature
C9	Paper lift motor problem
Cb	Sorter bin motor problem
J1	Paper feed jam
J3	Paper jam at feed switch
J5	Paper jam inside machine
J8	Original jam in document feeder

Minolta 320

Code	Description
1	Jam
4	Motor drive or scan switch
5	Corona
6	Erase lamp
7	Exposure lamp
8	Heat problem

Minolta 350

Code	Description
C0	Drive
C2	Scanner
C4	Exposure lamp problem
C5	Fuser
C6	Scanner
J1	Paper feed jam
J3	Exit jam
U0	Lens changing
U1	Warm up
U8	Zoom entered
C0	Drive
C2	Scanner
C4	Exposure lamp problem
C5	Fuser
C6	Scanner
J1	Paper feed jam
J3	Exit jam
U0	Lens changing
U1	Warm up
U8	Zoom entered

Minolta 350Z

Code	Description
C0	Drive
C2	Scanner
C4	Exposure lamp problem
C5	Fuser
C6	Scanner
J1	Paper feed jam
J3	Exit jam
U0	Lens changing
U1	Warm up
U8	Zoom entered

Minolta 370

Code	Description
C1	Scan
C2	Exp. Lamp problem
C5	Fuser problem
J1	Feed jam
J3	Exit jam

Minolta 4000

Code	Description
C000	Drive problem
C001	Drive motor at wrong speed
C0040	Fan motor
C0041	Fan motor
C004A	Exposure fan problem
C004b	Exposure fan turning at wrong speed
C004c	Cooling fan not turning
C0070	Main toner hopper motor
C0071	Toner motor at wrong speed
C010	Drum motor not running
C011	Drum motor at wrong speed
C0200	Charge corona problem
C0300-C0352	These all indicate a problem with the main board or harness
C0400	Exposure lamp
C0410	Exposure lamp timing wrong
C0500	Fuser problem. Warm-up incomplete
C0510	Low fuser temperature
C0520	High fuser temperature
C0522	Fuser front rear thermistor
C0600	Scan motor problem
C0610	Lens motor drive problem
C0620	Mirror motor failure
C06F0	Scan home problem
C06F1	Scan home problem
C06F2	Base signal problem
C06F3	Base signal problem
C06F4	TRON signal
C06F5	TRON signal
C06F6	SCEND signal
C06F7	SCEND signal
C06FA	Scan home problem
C06Fb	Erase off signal problem

C06FX	Scan signal problem
C0900	3rd drawer lift problem
C0901	3rd drawer lift problem
C0902	3rd drawer down problem
C0903	3rd drawer lift problem
C0904	3rd drawer lift motor
C0906	3rd drawer eject problem
C0910	2nd drawer lift problem
C0911	2nd drawer lift problem
C0912	2nd drawer down problem
C0913	2nd drawer lift problem
C0914	2nd drawer lift motor
C0916	2nd drawer eject problem
C0920	1st drawer lift problem
C0921	1st drawer lift problem
C0922	1st drawer down problem
C0924	1st drawer lift motor
C0926	1st drawer eject problem
C0951	4th drawer lift problem
C0952	4th drawer down problem
C0953	4th drawer lift problem
C0956	4th drawer exit problem
C0990	Main tray up problem
C0991	Main tray down problem
C0992	Main tray down problem
C0993	Main tray problem
C0994	Main tray elevator motor problem
C0996	3rd drawer lock release
C0998	Shifter transfer failure
C0999	Shifter return failure
C099A	Shifter return failure
C099b	Shifter transfer failure
C099C	Paper shift motor failure
C099E	Shift gate problem
C099F	Shift gate problem
C0b00	Sorter transport
C0b01	Sorter transport problem
C0b10-13	Clamp problem

C0b30	Sorter aligning mechanism
C0b31	Sorter aligning mechanism
C0b50-53	Stapler problem
C0b60-65	Sorter bin problem
C0b70-72	Punch problem
C0d00	Duplex front or rear edge guide plate
C0d20	Duplex gate home sensor
C0d50	Duplex drive motor
C0d51	Duplex drive motor speed incorrect
C0E01	Main erase lamp on at wrong time
C0E20	Image erase problem
C0F02	Original size detect board problem
C0F10	Auto exposure board problem
C0F23	Auto image density correction board exposure correction problem
C0F30	Auto toner sensor problem
C0F31	Auto toner sensor problem
C0F79	3rd drawer, main tray or shift tray paper empty sensor
C0FE1	Original size sensor problem
COE00	Main erase problem
COF20	Auto image density correction sensor board problem
COF22	Auto image density correction board grid voltage problem
COFFF	Original size sensor problem

Minolta 4050

Code	Description
C0000	Main drive problem
C0010	Main drive problem. Wrong speed
C0040	Transport fan motor
C004A	Optics fan
C004b	Optics fan at wrong speed
C004c	Cooling fan
C004d	Cooling fan at wrong speed
C0070	Toner motor
C0071	Toner motor at wrong speed
C0072	Sub-hopper toner motor
C0100	Charge corona winding problem
C0200	Corona problem
C0300throughC0374	Problems that occur during service mode input or output tests. Most are not explained
C0313	Grid
C031E	Scan
C0400	Exposure lamp
C0410	Exposure lamp on too long
C0500	Low fuser temperature
C0510	Low fuser temperature after warm-up
C0520	High fuser temperature
C0522	Fuser thermistor problem
C0600	Scan problem
C0601	Scan problem
C0610	Lens drive problem
C0620	4th & 5th mirror drive problem
C0650	Scan sensor or scan problem
C0660	Scan motor problem
C06F0	Scan home problem
C06F2	Scan home problem
C06F3	Scan problem
C06F4	Scan problem
C06F5	Scan problem

C06F6	Scan problem
C06F7	Scan problem
C0900	3rd drawer lift problem
C0910	2nd drawer lift problem
C0911	2nd drawer paper down
C0912	2nd drawer paper down
C0913	2nd drawer lock
C0914	2nd drawer lift
C0916	2nd drawer lock release
C0920	1st drawer lift
C0921	1st drawer paper lock
C0922	1st drawer down
C0923	1st drawer lock
C0924	1st drawer lift motor
C0926	1st drawer lock release
C0950	4th drawer lift problem
C0954	4th drawer lift motor
C0990	Main tray up problem
C0991	Main tray down
C0992	Main tray down
C0993	Main tray up
C0994	Main tray elevator motor
C0996	3rd drawer lock release
C0998	Shift transfer
C0999	Shift return
C099A	Shift return
C099b	Shift transfer
C099c	Shift motor
C09C0	Elevator up
C09C2	Elevator down
C0b00	Transport drive
C0b10throughC0b13	Paper clamp unit problems
C0b30throughC0b31	Paper aligning mechanism problem
C0b50throughC0b52	Stapler
C0b60throughC0b64	Sorter bin problems
C0b70throughC0b71	Puncher
C0d00	Duplex front/rear edge drive.
C0d20	Duplex trail gate home position

C0d50	Duplex drive problem
C0d51	Duplex drive motor at wrong speed
C0E00	Erase lamp won't turn on
C0E01	Erase lamp won't turn off
C0F02	Original size detect problem
C0F10	Auto exposure sensor problem
C0F20throughC0F31	Are all image density sensor problems, having to do with toner developer ratio settings
C0F79	Paper empty sensor/board problem
C0FE1throughC0FFF	Are all very specific codes having to do with original size sensors
CO904	3rd drawer lift motor
E0E20	Image erase lamp won't turn

Minolta 410

Code	Description
C4	Exp. Lamp
C5	Heat lamp
C6	Optics
C8	Fuser
Cb	Sorter
CC	Data controller
CE	Edge erase lamp
U2	Sorter overloaded
U3	Bins shifting
U5	Interlock
U6	Key counter

Minolta 4210

Code	Description
C0	Drive problem
C1	Suction fan
C4	Exposure lamp
C5	Low fuser temperature
C6	Scan problem or lens/mirror movement problem
C7	Low fuser temperature after warm up
C8	Lift motor
C8	High fuser temperature
Cb	Sorter
J1	Feed jam
J3	Jam inside machine
J5	Sorter jam
J8	ADF jam

Minolta 4230

Code	Description
C2	Coronas
C4	Exposure lamp. Does not light
C5	Low fuser temperature at warm up
C6	Optics
C7	Low fuser temperature after warm up
C8	High fuser temperature
C9	Upper lift problem
CA	LCT lift problem
Cb	Sorter
CC	Data controller
Cd	Duplex problem
CE	Blank lamps not grounded properly
CF	Original size detection
CO	Drive

Minolta 4233

Code	Description
C000	Drive problem
C001	Incorrect main motor speed
C020	Lower motor drive problem
C021	Lower motor wrong speed
C040	Suction motor
C200	Corona problem
C400	Exposure lamp won't light
C410	Exp. Lamp won't shut off
C500	Fuser temperature too low
C510	Fuser temperature too low after warm up
C520	Fuser temperature too high
C522	Fuser thermistor
C600	Scan motor
C610	Lens motor
C900	Bottom cassette lift problem
C910	Top cassette lift problem
C920	Middle cassette lift problem
C9C0	LCT paper lift problem
C9C1	LCT paper drop problem
Cb	Sorter
Cd	Duplex
CE20	Border erase problem
CF00	Original size sensor problem

Minolta 4255

Code	Description
P99	Too many reverse side copies during duplex.

Minolta 425Z

Code	Description
C4	Exposure lamp
C5	Heater problem
C6	optics
C7	Low temperature
C8	High temperature
Cb	Sorter
CC	Data controller
Cd	Vertical transport (duplex)
CE	Blanking lamps
U2	Sorter overload
U3	Sorter bins shifting
U5	Top front cover open
U6	Key counter
U8	Duplex not in position

Minolta 4300

Code	Description
C2	Corona
C3	Main erase lamp
C4	Exposure lamp
C5	Low temperature during warm up
C6	Scan or optics
C7	Low temperature after warm up
C8	High temperature
C9	Cassette lift up mechanism
CA	Large capacity tray
Cb	Sorter
Cc	Data card or service card
Cd	Duplex
CE	Unexposed area erase lamp
CF	Original size detection
CO	Drum

Minolta 4320

Code	Description
C0	Drive problem
C2	Corona problem
C3	Erase lamp
C4	Exposure lamp problem
C5	Low fuser temperature (lamp, thermofuse)
C6	Scan or lens/mirrir problem
C7	Low fuser temperature after complete warmup
C8	High fuser temperature
C9	Cassette lifting problem
CA	Large capacity cassette problem
Cb	Sorter problem
CC	Board or interface problem between boards
Cd	Duplex problem
CE	Blanking lamp (edge erase lamp)
CF	Original sensor problem

Minolta 4321

Code	Description
C0	Drive problem
C2	Corona problem
C3	Erase lamp
C4	Exposure lamp problem
C5	Low fuser temperature (lamp, thermofuse)
C6	Scan or lens/mirrir problem
C7	Low fuser temperature after complete warmup
C8	High fuser temperature
C9	Cassette lifting problem
CA	Large capacity cassette problem
Cb	Sorter problem
CC	Board or interface problem between boards
Cd	Duplex problem
CE	Blanking lamp (edge erase lamp)
CF	Original sensor problem

Minolta 450

Code	Description
C0	Drive problem
C1	Scanner
C2	Coronas
C4	Exposure lamp
C5	Fuser
C6	Lens problem
C9	Erase lamp
Cb	Sorter
CC	Key counter
C0	Drive problem
C1	Scanner
C2	Coronas
C4	Exposure lamp
C5	Fuser
C6	Lens problem
C9	Erase lamp
Cb	Sorter
CC	Key counter

Minolta 450Z

Code	Description
C0	Drive problem
C1	Scanner
C2	Coronas
C4	Exposure lamp
C5	Fuser
C6	Lens problem
C9	Erase lamp
Cb	Sorter
CC	Key counter

Minolta 470Z

Code	Description
C0	Drive
C2	Coronas
C3	Erase lamp
C4	Exposure lamp
C5	Fuser heat low
C6	Scan or lens
C7	Fuser triac or thermistor
C8	Fuser temperature too high
C9	Take up section
CA	Triple Decker (C5003)
Cb	Sorter
CC	Data controller

Minolta 5000

Code	Description
C000	Drive problem
C001	Drive motor at wrong speed
C0040	Fan motor
C0041	Fan motor
C004A	Exposure fan problem
C004b	Exposure fan turning at wrong speed
C004c	Cooling fan not turning
C0070	Main toner hopper motor
C0071	Toner motor at wrong speed
C010	Drum motor not running
C011	Drum motor at wrong speed
C0200	Charge corona problem
C0300-C0352	These all indicate a problem with the main board or harness
C0400	Exposure lamp
C0410	Exposure lamp timing wrong
C0500	Fuser problem. Warm-up incomplete
C0510	Low fuser temperature
C0520	High fuser temperature
C0522	Fuser front rear thermistor
C0600	Scan motor problem
C0610	Lens motor drive problem
C0620	Mirror motor failure
C06F0	Scan home problem
C06F1	Scan home problem
C06F2	Base signal problem
C06F3	Base signal problem
C06F4	TRON signal
C06F5	TRON signal
C06F6	SCEND signal
C06F7	SCEND signal
C06FA	Scan home problem
C06Fb	Erase off signal problem

C06FX	Scan signal problem
C0900	3rd drawer lift problem
C0901	3rd drawer lift problem
C0902	3rd drawer down problem
C0903	3rd drawer lift problem
C0904	3rd drawer lift motor
C0906	3rd drawer eject problem
C0910	2nd drawer lift problem
C0911	2nd drawer lift problem
C0912	2nd drawer down problem
C0913	2nd drawer lift problem
C0914	2nd drawer lift motor
C0916	2nd drawer eject problem
C0920	1st drawer lift problem
C0921	1st drawer lift problem
C0922	1st drawer down problem
C0924	1st drawer lift motor
C0926	1st drawer eject problem
C0951	4th drawer lift problem
C0952	4th drawer down problem
C0953	4th drawer lift problem
C0956	4th drawer exit problem
C0990	Main tray up problem
C0991	Main tray down problem
C0992	Main tray down problem
C0993	Main tray problem
C0994	Main tray elevator motor problem
C0996	3rd drawer lock release
C0998	Shifter transfer failure
C0999	Shifter return failure
C099A	Shifter return failure
C099b	Shifter transfer failure
C099C	Paper shift motor failure
C099E	Shift gate problem
C099F	Shift gate problem
C0b00	Sorter transport
C0b01	Sorter transport problem
C0b10-13	Clamp problem

C0b30	Sorter aligning mechanism
C0b31	Sorter aligning mechanism
C0b50-53	Stapler problem
C0b60-65	Sorter bin problem
C0b70-72	Punch problem
C0d00	Duplex front or rear edge guide plate
C0d20	Duplex gate home sensor
C0d50	Duplex drive motor
C0d51	Duplex drive motor speed incorrect
C0E01	Main erase lamp on at wrong time
C0E20	Image erase problem
C0F02	Original size detect board problem
C0F10	Auto exposure board problem
C0F23	Auto image density correction board exposure correction problem
C0F30	Auto toner sensor problem
C0F31	Auto toner sensor problem
C0F79	3rd drawer, main tray or shift tray paper empty sensor
C0FE1	Original size sensor problem
COE00	Main erase problem
COF20	Auto image density correction sensor board problem
COF22	Auto image density correction board grid voltage problem
COFFF	Original size sensor problem

Minolta 520

Code	Description
1	Paper jam
2	Paper jam
4	Drive motor/transport roller switch/scanner
5	Transfer/separator corona
6	Erase lamp
7	Exposure lamp
8	Fuser section
9	Reduction problem

Minolta 530

Code	Description
1	Paper jam
2	Paper jam
4	Drive motor/transport roller switch/scanner
5	Transfer/separator corona
6	Erase lamp
7	Exposure lamp
8	Fuser section
9	Reduction problem
1	Paper jam
2	Paper jam
4	Drive motor/transport roller switch/scanner
5	Transfer/separator corona
6	Erase lamp
7	Exposure lamp
8	Fuser section
9	Reduction problem

Minolta 530R

Code	Description
1	Paper jam
2	Paper jam
4	Drive motor/transport roller switch/scanner
5	Transfer/separator corona
6	Erase lamp
7	Exposure lamp
8	Fuser section
9	Reduction problem

Minolta 5320

Code	Description
C000	Drive problem (no rotation)
C001	Drive problem (wrong speed)
C020	Lower unit drive problem (no rotation)
C021	Lower unit drive problem (wrong speed)
C040	Suction fan not turning
C200	Corona
C400	Exposure lamp won't turn on
C401	Exposure lamp won't turn off
C500	Low fuser temperature at warm up
C510	Low fuser temperature after warm up
C520	High fuser temperature
C522	Fuser thermistor
C600	Scan motor drive
C610	Lens motor
C900	Third cassette lift problem
C910	Second set cassette lift problem
C920	Top cassette lift problem
C950	Bottom cassette lift problem
C9C0	C-204 problem
Cb	Sorter problem
CE00	Duplex problem
CE01	Main erase lamp did not light
CE20	Blanking lamp problem
CF00	Original detection problem
CF10	Auto exposure sensor problem
CF30	Auto toner detection problem

Minolta 5400

Code	Description
C0	Drive
C2	Corona
C3	Main erase lamp
C4	Exposure lamp
C5	Low temperature during warm up
C6	Scan
C7	Low temperature after warm up
C8	High temperature
C9	Lift mechanism
CA	LCT
Cb	Sorter
CC	Data controller
Cd	Duplex
CE	Unexposed areas lamp
CF	Original sixe detect

Minolta 5401

Code	Description
C0	Drive
C2	Corona
C3	Main erase lamp
C4	Exposure lamp
C5	Low temperature during warm up
C6	Scan
C7	Low temperature after warm up
C8	High temperature
C9	Lift mechanism
CA	LCT
Cb	Sorter
CC	Data controller
Cd	Duplex
CE	Unexposed areas lamp
CF	Original sixe detect

Minolta 5420

Code	Description
C000	Drive problem (no rotation)
C001	Drive problem (wrong speed)
C020	Lower unit drive problem (no rotation)
C021	Lower unit drive problem (wrong speed)
C040	Suction fan not turning
C200	Corona
C400	Exposure lamp won't turn on
C401	Exposure lamp won't turn off
C500	Low fuser temperature at warm up
C510	Low fuser temperature after warm up
C520	High fuser temperature
C522	Fuser thermistor
C600	Scan motor drive
C610	Lens motor
C900	Third cassette lift problem
C910	Second set cassette lift problem
C920	Top cassette lift problem
C950	Bottom cassette lift problem
C9C0	C-204 problem
Cb	Sorter problem
CE00	Duplex problem
CE01	Main erase lamp did not light
CE20	Blanking lamp problem
CF00	Original detection problem
CF10	Auto exposure sensor problem
CF30	Auto toner detection problem

Minolta 550Z

Code	Description
C0	Drive
C0	Drive
C1	Scan or lens
C1	Scan or lens
C2	Coronas
C2	Coronas
C3	Erase lamp
C3	Erase lamp
C4	Exposure lamp
C4	Exposure lamp
C5	Fuser
C5	Fuser
C6	Lens motor
C6	Lens motor
Cb	Sorter
Cb	Sorter
CC	Data controller
CC	Data controller

Minolta 850

Code	Description
C0	Main motor or drum motor
C2	Corona
C3	Erase lamp
C4	Exposure lamp
C5	Fuser; low temperature
C6	Lens or scan
C7	Thermistor open or low temperature
C8	High temperature
C9	Paper tray lift motor problem
CA	Triple paper stacker
Cb	Sorter
CC	Data controller
Cd	Duplex
CE	Blank lamps
J0-J9	Jams

Minolta 8600

Code	Description
C0	Drive problem
C10	Fuser cleaner web is finished
C11	Charge wire automatic cleaner problem
C2	Corona problem
C3	Main erase lamp problem
C4	Exposure lamp problem
C5	Fuser problem. Low temperature
C6	Optics problem. Scan, reduction/enlargement etc
C7	Fuser thermistor or low temperature
C8	High fuser temperature
C9	Paper cassette lift motor
CA	Optional paper feed unit
CB	Duplex problem (careful not to confuse CB & C8)
Cb	Sorter or finisher problem
CC	Circuit board problem
Cd	Duplex problem
CE	Border erase lamp problem

Minolta 870

Code	Description
C0	Main motor or drum motor
C2	Corona
C3	Erase lamp
C4	Exposure lamp
C5	Fuser; low temperature
C6	Lens or scan
C7	Thermistor open or low temperature
C8	High temperature
C9	Paper tray lift motor problem
CA	Triple paper stacker
Cb	Sorter
CC	Data controller
Cd	Duplex
CE	Blank lamps
J0-J9	Jams

Minolta EP50

Code	Description
C1	Scan
C1	Scan
C2	Transfer corona
C2	Transfer corona
C5	Fuser temperature
C5	Fuser temperature
E	Toner
E	Toner
J	Jam
J	Jam

Коды ошибок копировальных аппаратов

Mita 1001

Code	Description
C1	Paper feed problem
C1	Paper feed
C3	Scanner problem
C3	Scanner
C6	Heat problem
C6	Heat
PF	C6 more than 6 times

Mita 111

Code	Description
C1	Drive
C5	Charge corona
C6	Transfer/separator corona
C7	Heat
OP	Toner hopper lid
C1	Drive
C5	Charge corona
C6	Transfer/separator corona
C7	Heat
OP	Toner hopper lid

Mita 111C

Code	Description
C1	Drive
C5	Charge corona
C6	Transfer/separator corona
C7	Heat
OP	Toner hopper lid

Mita 113

Code	Description
C1	Drive
C1	Drive
C5	Charge corona
C5	Charge corona
C6	Transfer/separator corona
C6	Transfer/separator corona
C7	Heat
C7	Heat
OP	Toner hopper lid
OP	Toner hopper lid

Mita 114

Code	Description
C2	Main drive
C2	Main Drive
C3	Scan
C3	Scan
C5	Corona
C5	Corona
C6	Heat
C6	Heat

Mita 1205

Code	Description
C3	Scan
C6	Fuser

Mita 1256

Code	Description
AP	CC50. Toner being mixed
C01	Memory problem. Main board or simulation 70 required
C02	EEPROM or main board
C21	Drive problem (CC50/1256)
C30	Scan
C40	Lens drive
C61	Fuser problem. No heat or open circuit
C63	Fuser thermistor open
C64	Fuser thermistor. Short or high fuser temperature
C72	1256 drum thermistor open
C73	1256 drum thermistor shorted
C74	CC50/1256 Developer unit fuse. May have to replace developer unit. Problem at setup
C74	1257 Developer thermistor
C75	CC50/1256 Drum unit switch problem or drum setup problem
C75	1257 developer thermistor
C76	May not apply to CC50 or 1256, except if metric. Waste toner full. Reset with simulation 78.
J01	Feed jam
J02	Drum or fuser area jam
J03	Jam
OF	1256 drum & developer units must be replaced
OP	Front door open
PE/PF	No paper, no paper feed problem
U1	Total counter
Ub	CC50. Old developer unit and new drum. Can be reset by replacing the fuse, or by turning the drum one full revolution
Uc	CC50. New developer unit and old drum. On rear of drum is drum lock. Inside the opening is a white plastic that snaps down after the unit is installed. Remove this rear cover and snap the white plastic blocker back up.
UF	Toner or developer not installed properly

Mita 1257

Code	Description
AP	CC50. Toner being mixed
C01	Memory problem. Main board or simulation 70 required
C02	EEPROM or main board
C21	Drive problem (CC50/1256)
C30	Scan
C40	Lens drive
C61	Fuser problem. No heat or open circuit
C63	Fuser thermistor open
C64	Fuser thermistor. Short or high fuser temperature
C72	1256 drum thermistor open
C73	1256 drum thermistor shorted
C74	CC50/1256 Developer unit fuse. May have to replace developer unit. Problem at setup
C74	1257 Developer thermistor
C75	CC50/1256 Drum unit switch problem or drum setup problem
C75	1257 developer thermistor
C76	May not apply to CC50 or 1256, except if metric. Waste toner full. Reset with simulation 78.
J01	Feed jam
J02	Drum or fuser area jam
J03	Jam
OF	1256 drum & developer units must be replaced
OP	Front door open
PE/PF	No paper, no paper feed problem
U1	Total counter
Ub	CC50. Old developer unit and new drum. Can be reset by replacing the fuse, or by turning the drum one full revolution
Uc	CC50. New developer unit and old drum. On rear of drum is drum lock. Inside the opening is a white plastic that snaps down after the unit is installed. Remove this rear cover and snap the white plastic blocker back up.
UF	Toner or developer not installed properly

Коды ошибок копировальных аппаратов

Mita 1355

Code	Description
AP	Toner being mixed
C01	Memory problem. Main board or simulation 70 required
C02	EEPROM or main board
C21	Drive problem
C30	Scan, motor, switch
C40	Lens drive
C61	Fuser problem. No heat or open circuit
C63	Fuser thermistor open
C64	Fuser thermistor open
C72	Drum thermistor open. Blank lamps
C73	Drum thermistor shorted
C74	Developer thermistor
C75	Drum unit switch problem or drum setup problem
C76	Waste toner full, reset with simulation 78.
J01	Feed jam
J02	Drum or fuser area jam
J03	Jam
OF	Drum & developer units must be replaced (entire process unit)
OP	Front door open
PE/PF	No paper or paper feed problem
U1	Total counter
Ub	Old developer unit and new drum. Might be upset by replacing the fuse, or by turning the drum through one full revolution
Uc	New developer unit and old drum. On rear drum is a lock. Inside the opening is a white plastic that snaps down after the unit is installed. Remove this rear cover and snap the white plastic blocker back up
UF	Toner or developer not installed properly. Bad toner sensor

Mita 1415

Code	Description
C3	Scan problem
C6	Fuser problem. Temperature too low, too high, open thermistor. Heat lamp, thermofuse, thermistor, etc
PE	Paper empty

Mita 142RE

Code	Description
C1	Drive
C2	Optics
C5	Main corona
C6	Transfer/separator corona
C7	Heat, thermistor, thermofuse

Mita 1435

Code	Description
C01	Battery or main board. Simulation 70 might clear
C30	Scan problem
C31	Scan problem
C32	Scan reverse problem
C40	Lens motor
C5	Lamp Problem
C61	Low fuser temperature. Heat lamp, thermofuse.
C62	Low fuser temperature
C63	Fuser thermistor
C64	High fuser temperature. Triac, pinched wire
C73	Shorted DV unit thermistor
PE	Paper empty

Mita 1455

Code	Description
C01	Battery or main board. Simulation 70 might clear
C30	Scan problem
C31	Scan problem
C32	Scan reverse problem
C40	Lens motor
C61	Low fuser temperature. Heat lamp, thermofuse.
C62	Low fuser temperature
C63	Fuser thermistor
C64	High fuser temperature. Triac, pinched wire
C73	Shorted DV unit thermistor
PE	Paper empty

Mita 152Z

Code	Description
C2	Drive section
C2	Drive section
C4	Lens unit
C4	Lens unit
C5	Corona
C5	Corona
C6	Heater
C6	Heater

Mita 1560

Code	Description
C01	NVRAM problem.
C20	Main drive problem
C30	Scan problem. Scan sensors, scan motor, belt tension, cable tension, etc
C40	Lens motor problem, lens sensor motor
C50	Corona problem: Broken wire, shorted blocks, bad corona, high voltage transformer
C61	Low fuser temperature. Problem with heat lamp, connections, thermal switch, thermistor or main board
C63	Open fuser thermistor
C64	Shorted fuser thermistor
C72	Open drum thermistor
C73	Shorted drum thermistor
C74	Open external thermistor
C75	Shorted external thermistor
C90	Communication problem between copier and ADF
J30	Jam in registration area
J40	Jam inside machine or fuser
J50	Exit jam or fuser jam
PF	Paper feed

Mita 1605

Code	Description
C01	Memory
C20	Drive
C30	Scan
C31	Scan return*
C32	Scan motor*
C33	Scan motor brake*
C40	Lens motor or mirror motor*
C50	Charge corona
C51	T/S corona
C60	High temperature
C61	Fuser thermistor
C62	No warm up
C63	Fuser temperature drops
C70	Drum thermistor short
C71	Drum thermistor open

Mita 1655

Code	Description
C2	Drive section
C4	Lens unit
C5	Corona
C6	Heater

Mita 1656

Code	Description
C01	Memory
C20	Drive
C30	Scan
C31	Scan return*
C32	Scan motor*
C33	Scan motor brake*
C40	Lens motor or mirror motor*
C50	Charge corona
C51	T/S corona
C60	High temperature
C61	Fuser thermistor
C62	No warm up
C63	Fuser temperature drops
C70	Drum thermistor short
C71	Drum thermistor open

Mita 1685

Code	Description
C01	Memory
C20	Drive
C30	Scan
C31	Scan return*
C32	Scan motor*
C33	Scan motor brake*
C40	Lens motor or mirror motor*
C50	Charge corona
C51	T/S corona
C60	High temperature
C61	Fuser thermistor
C62	No warm up
C63	Fuser temperature drops
C70	Drum thermistor short
C71	Drum thermistor open

Mita 1755

Code	Description
AP	Toner is mixing
C01	Memory loss. Use simulation 70 to try and repair. Otherwise must replace main board
C21	Main drive problem
C31	Scan problem
C41	Lens problem
C42	Mirror motor problem
C51	Charge corona problem
C52	Transfer corona problem
C61	Low fuser temperature. Lamp, thermofuse, connections, etc.
C63	Fuser thermistor
C64	Fuser thermistor short
C72	Drum thermistor
C73	Drum thermistor short
LED(orange)	Paper feed motor problem, or sensor
LED(orange,flashing)	ADF interlock
LED(red)	ADF open sensor
OP	Front door open of optional cassette is open
U1	Key counter

Mita 1785

Code	Description
C2	Drive problem
C3	Scan problem
C4	Lens problem
C5	Coronas
C6	Heater problem or only 1 of the 2 front door interlocks switches is actuated
CO	Main board problem Run simulation 90. Try power off/on

Mita 1856

Code	Description
AP	Toner is feeding
C01	Backup memory problem.
C03	Communication problem between main board and scan drive board
C05	Ground problem having to do with main board and power relay. Possible short
C07	Operation panel thermistor is shorted. Scan motor
C21	Main drive problem
C22	Side to side registration motor problem in duplex unit
C23	Desk drive motor drive problem
C24	Paper deck paper conveying motor
C31	Scan problem. Scan sensors, scan motor, scan motor drive board, belt tension, cable tension.
C41	Lens motor problem
C42	Scan mirror problem
C51	Charge corona problem
C52	Transfer/separator corona problem
C61	Low fuser temperature
C63	Open fuser thermistor
C64	Shorted drum thermistor
C72	Open drum thermistor
C73	Shorted drum thermistor
C81	Sorter/stapler feed motor drive problem
C82	Sorter/stapler bin shift motor problem
C83	Sorter/stapler guide bar motor or guide bar motor sensor
C84	Sorter/stapler slide motor problem or sensor problem
C91	RADF original feed motor drive problem; motor, pulse sensor, etc
C92	RADF belt drive motor drive problem; motor pulse sensor, RADF main board
C93	RADF loop motor problem. Loop motor, pulse sensor or RADF main board.
OP	Cover or door open
PF	Paper feed
U1	Key counter missing

Mita 2055

Code	Description
AF	Original on document feeder placed wrong
C00	Battery problem or main board
C01	Battery problem or main board
C2	Drive problem
C20	Drive problem
C21	Duplex side to side registration
C3	Scan
C4	Lens motor
C40	Lens motor
C41	Mirror motor
C5	Coronas
C6	Low fuser temperature
C60	High fuser temperature
C61	Loe fuser temperature
C7	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C70	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C71	DV unit shift problem; color unit dip switch; bad fuser thermofuse
U1	Key counter
UF	Color unit out

Mita 2105

Code	Description
C1	Paper feed problem (more than 6 times = PF)
C2	Drive
C2	Drive
C2	Drive
C3	Scan
C3	Scan
C3	Scan
C3	Scanner problem
C5	Corona
C5	Corona
C5	Corona
C6	Heat problem
C6	Fuser
C6	Fuser
C6	Fuser
H0	Battery problem
H0	Batter
HO	Battery problem
U1	Key counter
U1	Key counter
U1	Key counter

Mita 211

Code	Description
C1	Scanner home problem/constant jams
C2	Motor, clock pulse
C3	Scanner problem
C4	Exposure lamp
C5	Blank lamp
C6	Coronas
C7	Heater
C8	Heater

Mita 213

Code	Description
C1	Scanner home problem, constant jams
C2	Motor, clockpulse
C3	Scanner problems
C4	Exposure lamp
C5	Blank lamp
C6	Coronas
C7	Heater
C9	Lens motor
CA	Sorter
CB	Document feeder
C1	Scanner home problem/constant jams
C2	Motor, clock pulse
C3	Scanner problem
C4	Exposure lamp
C5	Blank lamp
C6	Coronas
C7	Heater
C8	Lens motor
CA	Sorter
CB	Document feeder

Mita 213RE

Code	Description
C1	Scanner home problem/constant jams
C2	Motor, clock pulse
C3	Scanner problem
C4	Exposure lamp
C5	Blank lamp
C6	Coronas
C7	Heater
C8	Lens motor
CA	Sorter
CB	Document feeder

Mita 2254

Code	Description
AF	Original on document feeder placed wrong
C00	Battery problem or main board
C01	Battery problem or main board
C2	Drive problem
C20	Drive problem
C21	Duplex side to side registration
C3	Scan
C4	Lens motor
C40	Lens motor
C41	Mirror motor
C5	Coronas
C6	Low fuser temperature
C60	High fuser temperature
C61	Loe fuser temperature
C7	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C70	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C71	DV unit shift problem; color unit dip switch; bad fuser thermofuse
U1	Key counter
UF	Color unit out

Mita 2255

Code	Description
AF	Original on document feeder placed wrong
C00	Battery problem or main board
C01	Battery problem or main board
C2	Drive problem
C20	Drive problem
C21	Duplex side to side registration
C3	Scan
C4	Lens motor
C40	Lens motor
C41	Mirror motor
C5	Coronas
C6	Low fuser temperature
C60	High fuser temperature
C61	Loe fuser temperature
C7	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C70	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C71	DV unit shift problem; color unit dip switch; bad fuser thermofuse
U1	Key counter
UF	Color unit out

Mita 2285

Code	Description
AF	Original on document feeder placed wrong
C00	Battery problem or main board
C01	Battery problem or main board
C2	Drive problem
C20	Drive problem
C21	Duplex side to side registration
C3	Scan
C4	Lens motor
C40	Lens motor
C41	Mirror motor
C5	Coronas
C6	Low fuser temperature
C60	High fuser temperature
C61	Loe fuser temperature
C7	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C70	DV unit shift problem; color unit dip switch; bad fuser thermofuse
C71	DV unit shift problem; color unit dip switch; bad fuser thermofuse
U1	Key counter
UF	Color unit out

Mita 2355

Code	Description
AP	Toner is feeding
C01	Backup memory problem.
C03	Communication problem between main board and scan drive board
C05	Ground problem having to do with main board and power relay. Possible short
C07	Operation panel thermistor is shorted. Scan motor
C21	Main drive problem
C22	Side to side registration motor problem in duplex unit
C23	Desk drive motor drive problem
C24	Paper deck paper conveying motor
C31	Scan problem. Scan sensors, scan motor, scan motor drive board, belt tension, cable tension.
C41	Lens motor problem
C42	Scan mirror problem
C51	Charge corona problem
C52	Transfer/separator corona problem
C61	Low fuser temperature
C63	Open fuser thermistor
C64	Shorted drum thermistor
C72	Open drum thermistor
C73	Shorted drum thermistor
C81	Sorter/stapler feed motor drive problem
C82	Sorter/stapler bin shift motor problem
C83	Sorter/stapler guide bar motor or guide bar motor sensor
C84	Sorter/stapler slide motor problem or sensor problem
C91	RADF original feed motor drive problem; motor, pulse sensor, etc
C92	RADF belt drive motor drive problem; motor pulse sensor, RADF main board
C93	RADF loop motor problem. Loop motor, pulse sensor or RADF main board.
OP	Cover or door open
PF	Paper feed
U1	Key counter missing

Mita 2555

Code	Description
C1	Back up battery
C2	Back up memory
C20	Drive
C31	Scan (Reset by unplugging)
C40	Lens motor
C50	Charge corona
C51	T/S corona
C60	High fuser temp.
C61	Heat problem or fuser switches
C62	Heat problem
C63	Low temperature
C70	DV selector
CO1	Back up battery
CO2	Back up memory
CO5	Drum thermistor

Mita 2585

Code	Description
C1	Back up battery
C2	Back up memory
C20	Drive
C31	Scan (Reset by unplugging)
C40	Lens motor
C50	Charge corona
C51	T/S corona
C60	High fuser temp.
C61	Heat problem or fuser switches
C62	Heat problem
C63	Low temperature
C70	DV selector
CO1	Back up battery
CO2	Back up memory
CO5	Drum thermistor

Mita 3055

Code	Description
C01	Memory loss, main board, etc. Do simulation 70.
C03	Communication problem between main board and scan, or bad scan board or main board.
C21	Main drive problem
C22	Desk side to side registration motor problem
C23	Desk drive problem
C31	Scan problem
C41	Lens problem
C51	Charge corona problem
C52	Transfer/separator corona problem
C61	Fuser problem. SSR
C63	Fuser thermistor
C64	Fuser temperature too high
C65	Fuser temperature too low
C71	Developer thermistor
C72	Drum thermistor open
C73	Drum thermistor short
OP	Door open
U1	Key counter

Mita 3060

Code	Description
J020	Paper deck horizontal jam
J021	Paper deck horizontal jam
J022	Paper deck horizontal jam
J023	Converging section jam
J024	Multiple sheets in feed section
J025	Multiple sheets in vertical section
J026	Multiple sheets in duplex
J027	Multiple sheets before registration
J030	Registration or transfer area jam
J040	Fuser jam
J050	Exit jam
J051	Feed shift jam
J060	Duplex jam
J070	No original fed by RADF
J071	RADF jam
J072	RADF belt area jam
J073	RADF loop section jam
J074	RADF exit jam
J080	Copier to sorter jam
J081	Sorter feed in jam
J082	Jam in non sort bin
J083	Non sort exit jam
J084	Sorter conveyor jam
J085	Sorter exit jam
J090	Post sorter jam
J091	Stacker hand section jam

Mita 312

Code	Description
C1	Drive motor
C2	Blanking/cleaning lamp
C3	Lens problem
C4	Transfer/separator corona
C5	Scanner
C6	Exposure lamp
C7	Thermistor
C8	Heat
C1	Drive motor
C2	Cleaning lamp / blanking lamps
C3	Lens
C4	Transfer/Separation corona
C5	Scanner
C6	Exposure lamp
C7	Thermistor
C8	Heat

Mita 312RE

Code	Description
C1	Drive motor
C2	Cleaning lamp / blanking lamps
C3	Lens
C4	Transfer/Separation corona
C5	Scanner
C6	Exposure lamp
C7	Thermistor
C8	Heat

Mita 313Z

Code	Description
C1	Scanner home problem, constant jams
C1	Scanner home problem/constant jams
C2	Motor, clockpulse
C2	Motor, clock pulse
C3	Scanner problems
C3	Scanner problem
C4	Exposure lamp
C4	Exposure lamp
C5	Blank lamp
C5	Blank lamp
C6	Coronas
C6	Coronas
C7	Heater
C7	Heater
C9	Lens motor
C9	Lens motor
CA	Sorter
CA	Sorter
CB	Document feeder
CB	Document feeder
C1	Frequent paper jams
C1	Frequent paper jams
C2	Drive motor/clock pulse
C2	Drive motor, clock pulse
C30	Scanner problem
C30	Scanner problem
C31	Exposure lamp
C31	Exposure lamp
C4	Lens motor
C4	Lens motor
C50	Corona Trans./Sep.
C50	Corona, transfer/separator

C51	Main corona
C51	Main Corona
C6	Heater problem
C6	Heater problem
C7	Blanking lamp
C7	Blanking lamp
C8	Sorter
C8	Sorter
C9	Document feeder
C9	Document feeder

Mita 313ZD

Code	Description
C1	Frequent paper jams
C1	Frequent paper jams
C2	Drive motor/clock pulse
C2	Drive motor, clock pulse
C30	Scanner problem
C30	Scanner problem
C31	Exposure lamp
C31	Exposure lamp
C4	Lens motor
C4	Lens motor
C50	Corona Trans./Sep.
C50	Corona, transfer/separator
C51	Main corona
C51	Main Corona
C6	Heater problem
C6	Heater problem
C7	Blanking lamp
C7	Blanking lamp
C8	Sorter
C8	Sorter
C9	Document feeder
C9	Document feeder

Mita 3285

Code	Description
30	Exposure lamp/XL thermofuse
32	Exposure lamp stays on
C1	Back up battery
C2	Back up memory
C20	Drive
C31	Scan (Reset by unplugging)
C40	Lens motor
C50	Charge corona
C51	T/S corona
C60	High fuser temp
C61	Heat prob./fuser switch
C62	Heat problem
C63	Low temperature
C70	DV selector
CO1	Back up battery
CO2	Back up memory
CO5	Drum thermistor

Mita 3555

Code	Description
C01	Battery on main board
C02	Battery on main board. May be reset with simulation 70
C05	Drum thermistor. May be reset with simulation 49
C20	Drive problem (pulse sensor, broken gear, bind etc.)
C21	Side registration motor or switch problem (duplex area?)
C30	Exposure lamp problem or Auto exposure sensor
C31	Scan problem
C40	Lens motor problem
C41	Mirror motor problem
C50	Charge corona
C51	Transfer/separator corona
C60	High fuser temperature, or shorter thermistor
C61	Open thermistor
C62	Open heater lamp. Not sure if this code would light for open thermosfuse or low heat

Mita 3585

Code	Description
C01	Battery on main board
C02	Battery on main board. May be reset with simulation 70
C05	Drum thermistor. May be reset with simulation 49
C20	Drive problem (pulse sensor, broken gear, bind etc.)
C21	Side registration motor or switch problem (duplex area?)
C30	Exposure lamp problem or Auto exposure sensor
C31	Scan problem
C40	Lens motor problem
C41	Mirror motor problem
C50	Charge corona
C51	Transfer/separator corona
C60	High fuser temperature, or shorter thermistor
C61	Open thermistor
C62	Open heater lamp. Not sure if this code would light for open thermosfuse or low heat

Mita 3755

Code	Description
C01	Battery problem. Try simulation 70
C02	Battery problem. Try simulation 70
C03	Serial communication (main board)
C05	Drum thermistor
C20	Drive problem
C21	Side to side switch in duplex unit
C22	Suction fan
C30	Exposure lamp
C31	Scan drive
C40	Lens drive
C41	Mirror drive
C50	Charge corona
C51	Transfer/separator corona
C60	High fuser temperature
C61	Open fuser thermistor
C62	Low fuser temperature

Mita 3785

Code	Description
C01	Battery problem. Try simulation 70
C02	Battery problem. Try simulation 70
C03	Serial communication (main board)
C05	Drum thermistor
C20	Drive problem
C21	Side to side switch in duplex unit
C22	Suction fan
C30	Exposure lamp
C31	Scan drive
C40	Lens drive
C41	Mirror drive
C50	Charge corona
C51	Transfer/separator corona
C60	High fuser temperature
C61	Open fuser thermistor
C62	Low fuser temperature

Mita 4056

Code	Description
C01	Memory problem. Use simulation 70
C03	Communication problem between main board and scan board
C05	Auxiliary CPU ROM on main board
C21	Main drive problem
C22	Duplex side to side registration motor problem
C23	Desk drive problem
C24	Suction motor
C31	Scan problem
C41	Lens problem
C51	Charge corona short
C52	Transfer/separator corona short
C61	Fuser problem. Low temperature or open circuit
C63	Fuser problem. Thermistor
C64	Fuser problem. High temperature
C65	Fuser problem. Low temperature or open circuit
C72	Drum thermistor open
C73	Drum thermistor shorted
C74	Developer unit thermistor open
C81	Sorter paper feed motor
C82	Sorter bin motor
C83	Stapler jam
C84	Sort bin problem
C85	Sorter table motor
C86	Sorter bin slide motor
C87	Sorter paperweight motor
C88	Sorter jogger motor
C89	Punch jam
C91	RADF feed motor
C92	RADF transport motor
C93	RADF loop motor
C94	RADF motor running too fast
C95	RADF loop motor running too fast

Mita 4085

Code	Description
C2	Drive
C30	Scan
C31	Exposure lamp
C4	Lens motor
C50	T/S corona
C51	Charge corona
C60	Thermistor
C61	Heater
C7	Blank lamp
C8	Sorter

Mita 4086

Code	Description
C01	Memory problem. Use simulation 70
C03	Communication problem between main board and scan board
C05	Auxiliary CPU ROM on main board
C21	Main drive problem
C22	Duplex side to side registration motor problem
C23	Desk drive problem
C24	Suction motor
C31	Scan problem
C41	Lens problem
C51	Charge corona short
C52	Transfer/separator corona short
C61	Fuser problem. Low temperature or open circuit
C63	Fuser problem. Thermistor
C64	Fuser problem. High temperature
C65	Fuser problem. Low temperature or open circuit
C72	Drum thermistor open
C73	Drum thermistor shorted
C74	Developer unit thermistor open
C81	Sorter paper feed motor
C82	Sorter bin motor
C83	Stapler jam
C84	Sort bin problem
C85	Sorter table motor
C86	Sorter bin slide motor
C87	Sorter paperweight motor
C88	Sorter jogger motor
C89	Punch jam
C91	RADF feed motor
C92	RADF transport motor
C93	RADF loop motor
C94	RADF motor running too fast
C95	RADF loop motor running too fast

Mita 4090

Code	Description
J020	Paper deck horizontal jam
J021	Paper deck horizontal jam
J022	Paper deck horizontal jam
J023	Converging section jam
J024	Multiple sheets in feed section
J025	Multiple sheets in vertical section
J026	Multiple sheets in duplex
J027	Multiple sheets before registration
J030	Registration or transfer area jam
J040	Fuser jam
J050	Exit jam
J060	Duplex jam
J070	No original fed by RADF
J071	RADF jam
J072	RADF belt area jam
J073	RADF loop section jam
J074	RADF exit jam
J080	Copier to sorter jam
J081	Sorter feed in jam
J082	Jam in non sort bin
J083	Non sort exit jam
J084	Sorter conveyor jam
J085	Sorter exit jam
J090	Post sorter jam
J091	Stacker hand section jam

Mita 412

Code	Description
C1	Drive motor
C2	Blanking/cleaning lamp
C3	Lens problem
C4	Transfer/separator corona
C5	Scanner
C6	Exposure lamp
C7	Thermistor
C8	Heat
C1	Drive motor
C2	Cleaning lamp / blanking lamps
C3	Lens
C4	Transfer/Separation corona
C5	Scanner
C6	Exposure lamp
C7	Thermistor
C8	Heat

Mita 412RE

Code	Description
C1	Drive motor
C2	Cleaning lamp / blanking lamps
C3	Lens
C4	Transfer/Separation corona
C5	Scanner
C6	Exposure lamp
C7	Thermistor
C8	Heat

Mita 4555

Code	Description
C01	Battery
C02	Memory
C03	Main board or eject board
C05	Drum thermistor
C20	Drive
C21	Duplex side to side registration motor/switches
C30	Exposure lamp/thermofuse
C31	Scan
C40	Lens motor
C41	Mirror motor
C50	Charge corona
C51	Transfer/separator
C60	High fuser temperature
C61	Fuser thermistor
C62	Low temperature

Mita 4585

Code	Description
C01	Battery
C02	Memory
C03	Main board or eject board
C05	Drum thermistor
C20	Drive
C21	Duplex side to side registration motor/switches
C30	Exposure lamp/thermofuse
C31	Scan
C40	Lens motor
C41	Mirror motor
C50	Charge corona
C51	Transfer/separator
C60	High fuser temperature
C61	Fuser thermistor
C62	Low temperature

Mita 4655

Code	Description
C01	Battery problem. Try simulation 70
C02	Battery problem. Try simulation 70
C03	Serial communication (main board)
C05	Drum thermistor
C20	Drive problem
C21	Side to side switch in duplex unit
C22	Suction fan
C30	Exposure lamp
C31	Scan drive
C40	Lens drive
C41	Mirror drive
C50	Charge corona
C51	Transfer/separator corona
C60	High fuser temperature
C61	Open fuser thermistor
C62	Low fuser temperature

Коды ошибок копировальных аппаратов

Mita 4685

Code	Description
C01	Battery problem. Try simulation 70
C01	Backup battery problem--With the main switch on, the back up battery voltage is lower than 2.8V.
C02	Backup memory problem--Backup memory is faulty.
C02	Battery problem. Try simulation 70
C03	Serial communication (main board)
C03	Serial communication problem--Less than 10 serial data signals are input into and output from the main PCB every 50ms.
C05	Drum thermistor problem--The drum thermistor output voltage is out of the range between 0.3 and 4.7V
C05	Drum thermistor
C20	Drive problem--More than 20 clock pulses are not input to the main PCB within 1 s after the drive motor has turned on.
C20	Drive problem
C21	Side to side switch in duplex unit
C21	Side registration motor problem--The side registration switch fails to turn on within 8 s after the main switch has turned on.
C22	Suction fan
C22	Paper conveying section fan motor problem--CN1-5 on the BM detection PCB remains high.
C30	Exposure lamp
C30	Broken halogen lamp wire--The AE sensor output does not exceed 4 V within 300 ms after the HL REMOTE signal has applied to the AVR/Output PCB.
C31	Scan drive
C40	Lens drive
C40	Lens motor problem--The lens home position switch fails to turn on within 8 s after the main switch has turned on.
C41	Mirror motor problem--The mirror home position switch fails to turn on within 8 s after the main switch has turned on.
C41	Mirror drive
C50	Main high voltage problem.
C50	Charge corona
C51	Transfer, separation high voltage problem.
C51	Transfer/separator corona
C60	High fuser temperature
C60	Abnormally high temperature in the fixing section--The fixing unit thermistor output voltage remains less than 0.5 V for longer than 1 s, indicating the fixing temperature rises above 536F.

C61	Open fuser thermistor
C61	Broken fixing unit thermistor wire--The fixing unit thermistor wire--The fixing unit thermistor output voltage exceeds 4.9 V.
C62	Broken fixing unit heater wire--Fixing temperature does not reach 329 F within 4 minutes after the power relay has turned on.
C62	Low fuser temperature

Mita 513Z

Code	Description
C01	Toner sensor
C02	Drum heater
C03	Drum heater
C04	Toner sensor
C05	Data transfer
C06	Board problem
C07	Board problem
C21	Drive motor/clock pulse
C22	PF motor/clock pulse
C31	Exposure lamp stays off
C32	Exposure lamp stays on
C35	Serve motor board/scan motor
C36	Serve motor/clock pulse
C37	Scan drive
C41	Lens motor
C51	Charge corona
C52	Transfer/sep/corona
C53	Bias below 125VDC
C55	Drum potential
C56	Drum potential
C58	Drum potential
C61	Heater M off
C62	Heater M on
C63	Heater S off
C64	Heater S on
C65	Thermistor
C66	Thermistor
C71	Blank lamp/cleaning lamp

Mita 5555

Code	Description
C05	Communication problem between main boards
C06	Battery/memory problem
C21	Main motor drive
C22	Duplex motor drive
C23	Paper feed motor drive
C24	Duplex motor drive
C25	Paper feed motor drive
C31	Open exposure lamp
C32	Exposure lamp stays on
C35	Scan motor or scan motor board or fuser
C37	Scan sensor not actuated or not deactuated at proper time
C41	Lens motor
C51	Charge corona
C52	Transfer/separator corona
C53	Bias is less then 100 volts
C55	Drum surface voltage is too high
C56	Drum surface voltage is too low
C61	Fuser lamp closest to exit end stays off
C62	Fuser lamp closest to drum stays off
C63	Fuser lamp(s) stays on
C65	High fuser temperature
C66	Open fuser thermistor
C71	Blank lamp problem
C72	Drum thermistor shorted
C73	Drum thermistor open
C74	High DV unit temperature or shorted DV thermistor
C75	Open DV thermistor

Mita 5585

Code	Description
C05	Communication problem between main boards
C06	Battery/memory problem
C21	Main motor drive
C22	Duplex motor drive
C23	Paper feed motor drive
C24	Duplex motor drive
C25	Paper feed motor drive
C31	Open exposure lamp
C32	Exposure lamp stays on
C35	Scan motor or scan motor board or fuser
C37	Scan sensor not actuated or not deactuated at proper time
C41	Lens motor
C51	Charge corona
C52	Transfer/separator corona
C53	Bias is less then 100 volts
C55	Drum surface voltage is too high
C56	Drum surface voltage is too low
C61	Fuser lamp closest to exit end stays off
C62	Fuser lamp closest to drum stays off
C63	Fuser lamp(s) stays on
C65	High fuser temperature
C66	Open fuser thermistor
C71	Blank lamp problem
C72	Drum thermistor shorted
C73	Drum thermistor open
C74	High DV unit temperature or shorted DV thermistor
C75	Open DV thermistor

Mita 5685

Code	Description
C05	Circuit board problem
C06	Battery problem. Try simulation 79
C07	Ram problem
C21	Drive problem-upper section
C22	Drive problem-lower section
C23	Paper feed motor
C24	Duplex side registration sensor (jogger) or motor
C25	Large capacity cassette
C26	Fuser motor
C31	Open exposure lamp
C32	Exposure lamp won’t shut off
C35	Scan motor scan board
C41	Lens motor
C51	Charge corona
C52	Transfer/separator corona
C53	Bias problem
C54	Drum potential sensor
C55	Drum potential sensor
C56	Drum potential sensor or no charge
C62	Fuser problem. Low heat. Lamp (there are 2) or thermofuse
C63	Fuser lamps won't shut off
C65	High fuser temperature or shorted fuser thermistor
C66	Open fuser thermistor
C71	Blank lamp problem
C72	Shorted drum thermistor
C73	Shorted DV unit thermistor
C74	Shorted DV unit thermistor
C75	Open DV unit thermistor

Коды ошибок копировальных аппаратов

Mita 6090

Code	Description
C010	Backup memory problem--The specified data was not written into NVRAM.
C030	Serial communication problem (main PCB problem)--Communication procedure fails to complete within 200 ms in any block. Nine consecutive reception errors occur in one block.
C031	Serial communication problem (operation unit PCB problem)--Communication procedure fails to complete within 200 ms in any block. Nine consecutive reception errors occur in one block.
C032	Serial communication problem (servo motor PCB problem)--serial communication between the main PCB and the servo motor PCB fails five times consecutively.
C033	Serial communication problem (RDH main PCB problem)--Serial communication between the copier main PCB and the RDH main PCB fails five times consecutively.
C110	Halogen lamp problem--While the scanner motor rotates in forward direction because of the lamp on signal, the HLISENS input signal fails to go low. The HLISENS input signal fails to go low during exposure correction.
C210	Paper conveying motor problem--No encoder signal is received 250 ms after the paper conveying motor on signal has been emitted.
C220	Side registration motor problem--The side registration home position switch fails to turn on within 5 s after the main switch has been turned on.
C230	Fewer than five pulses are generated by the drum motor encoder in 1 s after the drum motor on signal has been emitted.
C240	Paper deck motor problem--The paper deck level switch or the home position switch fails to turn on within 20 s after the paper deck motor on signal has been emitted.
C250	Upper drawer motor problem--The upper drawer level switch or the position switch fails to turn on within 8 s
C251	Middle drawer motor problem--The middle drawer level switch or the position switch fails to turn on within 8 s after the middle drawer motor on signal has been emitted.
C252	Lower drawer motor problem--The lower drawer level switch or the position switch fails to turn on within 8 s after the middle drawer motor on signal has been emitted.
C310	Scanner motor problem (main PCB problem)--The home position switch fails to turn on within 4 s after the scanner motor reverse signal has been emitted.
C311	Scanner motor problem (servo motor PCB problem)--No signal is generated by the encoder 20ms after the scanner motor reverse signal has been emitted.
C312	Scanner motor problem3523 or more SM forward pulses are received after the scanner motor has started to rotate forward. The scanner motor speed exceeds the specified level.
C313	The home position switch fails to turn on within 4 s after the SM HP signal has gone low.
C314	Servo motor CPU problem--With the scanner motor forward signal on, the average motor speed exceeds 900 mm/s in any 60 ms (excluding the first 20 ms after the signal is emitted;or with the scanner motor reverse signal on, the average motor speed exceeds 1600 mm/s in any 60 ms excluding the first 60 ms after the signal is emitted.
C410	Lens motor problem--The lens home position switch fails to turn on within 12 s after the lens motor home signal has been emitted.

C510	Main high voltage problem--The short detection signal is generated by the main charger high-voltage PCB for 5 s.
C520	Transfer high voltage problem--The transfer high voltage short detection signal is generated by the transfer charger high-voltage PCB for 5 s.
C521	Separation high-voltage problem--The separation high voltage short detection signal is generated by the transfer charger high-voltage PCB for 5 s.
C530	Pre-transfer high-voltage problem--The pre-transfer short detection signal is generated by the pretransfer charger high-voltage PCB for 5 s.
C540	Bias problem-The short detection signal is generated by the bias PCB for 5 s.
C550	Potential sensor problem--During initial potential sensor calibration, the difference between the sensor outputs when 500 V and 300 V are applied to the drum is zero or negative.
C560	Potential adjustment problem: max level--During initial potential settling, the drum potential cannot be set to the specified level by increasing the primary main charger control signal to its maximum.
C561	Potential adjustment problem: min. level--During initial potential setting, the drum potential cannot be set to the specified level by reducing the primary admin charger control signal to its minimum.
C570	Exposure adjustment problem: max level--
C571	Exposure adjustment problem: min level--During initial light intensity correction, the potential sensor output cannot be set to the specified level even with the halogen lamp control signal at min.
C610	Fixing unit heater M wire broken--No heater check signal is generated by the noise filter PCB 800 ms after the fixing unit heater S off signal and the fixing unit heater M on signal have been emitted.
C611	Fixing unit heater S wire broken--No heater check signal is generated by the noise filter PCB 800 ms after the fixing unit heater M off signal and the fixing unit heater S on signal have been emitted.
C620	Fixing unit heats failing to turn off--The heater check signal continues to be generated by the noise filter PCB 320 ms after the fixing unit heater M and S off signals have been emitted.
C630	Fixing unit thermistor wire broken--The data generated by the fixing unit thermistor remains at F1H or above for longer than two minutes while fixing unit heaters M and S are on.
C640	Fixing unit thermistor wire shorted/abnormally high temperature detected--Data from the fixing unit thermistor remains at 45H or less for 160 ms or longer.
C641	Fixing unit thermistor abnormally low temperature detected--The signal from the fixing unit thermistor registers 100C or lower during standby or a copying cycle after secondary stabilization.
C710	Toner sensor problem--Data from the toner sensor remains at 14H or less, or F0H or above for 320 ms.
C720	Drum thermistor wire broken--The signal from the drum thermistor remains high for 5 s.
C730	Drum thermistor shorted/abnormally high temperature detected--The signal from the drum thermistor remains low for 5 s.
C731	Drum thermistor abnormally low temperature detected--The drum heater remains on at 100% output for 17 minutes with the safety switches on.
C740	Internal temperature thermistor broken--Data from the internal temperature thermistor remains at 0CH or less for 320 ms.
C741	External temperature thermistor problem--Data from the external temperature thermistor remains at F0H or above (too low a temperature or broken wire) or at 33H or less (too high a temperature or shorted wire) for 320 ms.
C750	Developing unit thermistor problem--Data from the developing unit thermistor remains at F0H or above (too low a temperature or broken wire) or at 33H or less (too high a temperature or shorted wire) for 320 ms.

C760	Toner cartridge shutter problem--The shutter home position switch fails to turn off within 10 s after the toner cartridge a shutter mode on signal has been emitted. The shutter home position switch fails to turn on within 40 s after it has turned off.
C761	Toner cartridge loading problem--The TCPSW1 or TCPSW2 signal falls to be input within 40 s after the toner cartridge loading motor on signal has been emitted.
C762	Toner hopper problem--No signal is input from the toner level detection switch after automatic toner replenishing is completed.
C810	Sorter feed motor problem--A feed motor problem--A feed motor jam is detected (with the stapler-sorter attached). The feed motor current exceeds 2 A for 50 ms (with the sorter attached).
C811	Sorter feed motor circuit problem--No feed motor index signal is detected for 30 ms (with the sorter attached).
C820	Sorter bin drive motor problem--The sorter bin unit fails to return to the home position during initialization (with the stapler-sorter attached). The sorter shift motor current exceeds 1.2 A for 50 ms (with the sorter attached).
C821	Sorter shift motor PCB problem (sorter)--No encoder signal is detected from the sorter shift motor for 50 ms.
C830	Sorter table motor problem (stapler-sorter)--The sorters stapler table fails to return to the home position during initialization.
C831	Sorter bin side motor problem (stapler-sorter)--The bin fails to return to the sliding home position during initialization. The bin fails to move to the stapling/punching position. The bin fails to return to the sliding home position.
C832	Sorter paper weight motor problem (stapler-sorter)--The sorter paper weight fails to return to the home position during initialization. The sorter paper weight fails to move to the operating position when it should. The sorter paper weight fails to return to the home position after releasing the paper.
C833	Sorter jog motor problem--The jog unit fails to return to the home position during initialization. The job unit fails to move to the standby position when paper is fed.
C840	Sorter bin upper limit detected (stapler-sorter)--The bin upper limit sensor turns on while the sorter bin drive motor drives.
C841	Sorter bin unit lower limit detected (stapler-sorter)--The bin unit lower limit sensor turns on while the sorter bin drive motor drives.
C850	Sorter punch jam (stapler-sorter)--The punch fails to return to the home position during initialization. The punch fails to return to the home position during operation.
C851	Sorter stapler jam--The stapler fails to return to the home position during initialization. The stapler fails to return to the home position during operation. The stapler motor current exceeds 5 A for 30 ms (with the sorter).
C852	Sorter stapler motor problem--A block signal fails to be input from the home sensor within 100 ms after the stapler motor has turned on. Home signal fails to be input within 250 ms after the block signal has been emitted.
C860	Sorter shutter motor problem (auto stacker)--The sorter shutter fails to close during initialization. The sorter shutter fails to close during initialization. The sorter shutter fails to open during operation. The sorter shutter fails to close during operation.
C861	Hand table motor problem (auto stacker)--The hand table fails to return to the home position during initialization. The hand table fails to return to the home position during initialization. The hand table fails to move to the standby position during operation. The hand unit fails to move to the standby position during operation. The hand unit fails to return to the home position for paper ejection.

C862	Hand unit drive motor problem (auto stacker)--The hand unit fails to return to the home position during initialization. The hand table fails to return to the home position during initialization. The hand table fails to move to the standby position during operation. The hand unit fails to move to the standby position during operation. The hand unit fails to return to the home position for paper ejection.
C863	Stapler-sorter-stacker communication problem--An error occurs during serial communication between the stapler-sorter and the auto-stacker.
C910	RDH original feed motor problem--No pulse is generated by the pulse sensor for 800 ms or longer while the RDH original feed motor is rotating.
C920	RDH original conveying motor problem--No pulses are generated by the pulse sensor for 800 ms or longer while the RDH original conveying motor is rotating. No pulses are generated by the pulse sensor for 800 ms or longer while the RDH original conveying motor is rotating.
C930	RDH original eject motor problem--No pulse is generated by the pulse sensor for 800 ms or longer while the RDH original eject motor is rotating.
C940	RDH original transfer motor problem--If the original transfer plate home position switch fails to turn on during the 2.5 s when the original transfer motor reverses for 2.5 s, which is repeated twice. The home position switch does not turn on after this process.
C950	RDH original jogging motor problem--If the RDH original jogging guide home position switch fails to turn off 1 s or longer after the original jogging motor has turned on.

Mita 7085

Code	Description
C05	Circuit board problem
C06	Battery problem. Try simulation 79
C07	Ram problem
C21	Drive problem-upper section
C22	Drive problem-lower section
C23	Paper feed motor
C24	Duplex side registration sensor (jogger) or motor
C25	Large capacity cassette
C26	Fuser motor
C31	Open exposure lamp
C32	Exposure lamp won’t shut off
C35	Scan motor scan board
C41	Lens motor
C51	Charge corona
C52	Transfer/separator corona
C53	Bias problem
C54	Drum potential sensor
C55	Drum potential sensor
C56	Drum potential sensor or no charge
C62	Fuser problem. Low heat. Lamp (there are 2) or thermofuse
C63	Fuser lamps won't shut off
C65	High fuser temperature or shorted fuser thermistor
C66	Open fuser thermistor
C71	Blank lamp problem
C72	Shorted drum thermistor
C73	Shorted DV unit thermistor
C74	Shorted DV unit thermistor
C75	Open DV unit thermistor

Коды ошибок копировальных аппаратов

Panasonic 1300

Code	Description
E0	Fuser problem
E0	Fuser
E1	Drive
E1	Drive
E2	Scanner not home
E2	Scanner not home
E3	Paper feed
E3	Paper feed
E5	Forward scan
E5	Forward scan
E6	Timing
E6	Timing
E7	Paper transport
E7	Paper transport
E8	Drum initializing
E8	Drum installation

Panasonic 1307

Code	Description
E00	Low fuser temperature
E01	No 24VDC
E02	No 10VDC
E03	Charge corona
E04	Trans/separator corona
E05	Scan/scan home
E06	Optics lens sensor
E07	Copy ratio solenoid
E08	AE out of specs
E09	Logic problem
E10	Scan speed
E11	Main board
E13	Sorter
E16	Drive
E17	Lens focus rank
E25	24v problem in duplex unit
E27	Duplex width sensor
E28	Duplex length sensor
E29	Duplex paper sensor
U0	Key counter
U4	Sorter
U5	Duplex
U6	Exit cover open
U7	Duplex cover
U9	Duplex or overlay selected with wrong paper size

Panasonic 1310R

Code	Description
C10	Key counter
E0	Fuser problem
E0	Fuser
E0	Fuser
E1	Drive
E1	Drive
E2	Scanner not home
E2	Scanner not home
E3	Paper feed
E3	Paper feed
E5	Forward scan
E5	Forward scan
E6	Timing
E6	Timing
E7	Paper transport
E7	Paper transport
E8	Drum initializing
E8	Drum installation
J1	Jam
U1	Door

Panasonic 1510

Code	Description
E00	Low fuser temperature
E01	No 24VDC
E02	No 10VDC
E03	Charge corona
E04	Trans/separator corona
E05	Scan/scan home
E06	Optics lens sensor
E07	Copy ratio solenoid
E08	AE out of specs
E09	Logic problem
E10	Scan speed
E11	Main board
E13	Sorter
E16	Drive
E17	Lens focus rank
E25	24v problem in duplex unit
E27	Duplex width sensor
E28	Duplex length sensor
E29	Duplex paper sensor
U0	Key counter
U4	Sorter
U5	Duplex
U6	Exit cover open
U7	Duplex cover
U9	Duplex or overlay selected with wrong paper size

Panasonic 1520

Code	Description
C10	Key counter
C10	Key counter
E0	Fuser
E0	Fuser
E1	24V problem
E1	24V
E1	24V problem
E2	Charge corona
E2	Charge corona
E2	Charge corona
E3	Transfer/Separator corona
E3	Trans/sep corona
E3	Trans/sep corona
E4	Optics
E4	Optics
E4	Optics
E5	DV motor
E5	DV motor
E5	DV motor
E6	Discharge lamps
E6	Discharge lamps
E6	Discharge lamps
E7	10V problem
E7	10v
E7	10V problem
E8	Red./Enl. Problem
E8	Red./Enl. Problem
E8	Reduction/Enlargement
J1	Jam
J1	jam
U1	Door
U1	Door

Panasonic 1530

Code	Description
E00	Low fuser temperature
E00	Low fuser temperature
E01	No 24VDC
E01	No 24VDC
E02	No 10VDC
E03	Charge corona
E03	Charge corona
E04	Trans./Sep. corona
E04	Trans/separator corona
E05	Scan/Scan home
E05	Scan/scan home
E06	Optics lens sensor
E06	Optics lens sensor
E07	Copy ratio solenoid
E07	Copy ratio solenoid
E08	AE out of specs
E08	AE out of specs
E09	Logic problem
E09	Logic problem
E10	Scan speed
E10	Scan speed
E11	BBU board
E11	Main board
E13	Sorter
E13	Sorter
E16	Drive
E16	Drive
E17	Lens focus rank
E17	Lens focus rank
E25	24v problem in duplex unit
E27	Duplex width sensor
E28	Duplex length sensor

E29	Duplex paper sensor
U0	Key counter
U0	Key counter
U4	Sorter
U4	Sorter
U5	Duplex
U6	Exit cover open
U7	Duplex cover
U9	Duplex or overlay selected with wrong paper size

Panasonic 1540

Code	Description
E00	Low fuser temperature
E01	No 24VDC
E02	No 10VDC
E03	Charge corona
E04	Trans/separator corona
E05	Scan/scan home
E06	Optics lens sensor
E07	Copy ratio solenoid
E08	AE out of specs
E09	Logic problem
E10	Scan speed
E11	Main board
E13	Sorter
E16	Drive
E17	Lens focus rank
E25	24v problem in duplex unit
E27	Duplex width sensor
E28	Duplex length sensor
E29	Duplex paper sensor
U0	Key counter
U4	Sorter
U5	Duplex
U6	Exit cover open
U7	Duplex cover
U9	Duplex or overlay selected with wrong paper size

Panasonic 1570

Code	Description
E1	Optics
E1-01	Scan motor locked. Sensor problem. Motor slow. Main board problem
E1-02	Lens motor locked. Lens sensor. SSR. Main board
E1-03	Scan problem. Slow scan
E1-04	Lens rank is wrong. Lens problem
E3-01	Toner bottle motor problem
E3-03	Toner level sensor problem
E3-06	Charge corona power supply or corona
E3-07	Transfer/separator corona power
E4-01	Low fuser temperature
E5-01	24 volt problem
E5-02	10 volt problem
E5-04	RAM problem
E5-05	Main board problem
E5-06	Zero cross or low voltage power supply
E7-01	Sorter problem

Panasonic 1670

Code	Description
E1-01	Scan home problem
E1-20	Lens problem
E1-21	Mirror drive
E1-23	F8 C02 must be reprogrammed
E1-32	Auto original density sensor
E1-40	Optics cooling fan provblem
E2-02	Optional cass. Lift plate/motor upper bay
E2-03	Optional cass. Lift plate/motor middle bay
E2-04	Optional cass. Lift plate/motor lower bay
E2-05	Optional cassette switches not actuating
E2-10	Optional cassette paper feed motor
E3-01	Toner bottle not rotating
E3-03	Toner density sensor problem
E3-10	Charge or transfer corona
E3-11	Separator corona
E3-20	Main motor drive problem
E3-21	Dust collecting fan
E3-30	Discharge lamp
E3-40	Density sensor problem
E3-41	Temp. and humidity sensor
E4-01	Fuser temperature too low
E4-10	Fuser cooling motor
E4-11	Fuser cooling motor
E5-01	24 volt problem
E5-04	10 volt problem
E5-21	ADF/Copier signal problem
E5-22	Sorter
E5-23	LCD problem
E5-24	Duplex board
E5-30	Control panel problem
E5-40	IC4 on main board. Possible sorter prob
E5-41	Registration timing circuit

E6-01	24 volt problem
E6-02	Lift motor problem
E6-03	Paper length home position sensor
E6-04	Paper width home position sensor
E6-05	Paper path sensor
E6-06	Duplex/machine communication
E7-01	Sorter bins
E7-03	Optional unit transfer motor
E7-06	Stapler motor
E7-07	Stapler guide bar motor
E7-10	ADF motor drive
E7-11	ADF sensor outputs
Of	Overfull collator or wrong total selected when using collator
U1	Front door
U10	ADF
U11	Sorter problem
U12	Stapler problem
U13	Stapler problem
U14	Waste toner bottle full
U4	Sorter interlock
U5	Duplex unit problem
U6	Paper feedconsole interlock
UO	Key counter

Panasonic 1680

Code	Description
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems

E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 1780

Code	Description
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems

E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 2080

Code	Description
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems

E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 2230

Code	Description
E1	Optics
E3	Developer unit/toner hopper
E4	Fuser setting procedure
E5	24volt or 10volt error
U0	Key counter or departmental counter not in
U1	Front door
U4	Sorter

Panasonic 2520

Code	Description
E00	No warm up
E00	Fuser
E01	Toner hopper
E01	Toner hopper
E02	Toner solenoid
E03	Discharge lamp
E03	Discharge lamp
E04	Charge corona
E04	Charge corona
E05	Transfer/Separator corona
E05	Trans/sep corona
E06	Optics motor
E06	Optics motor
E07	DV motor
E07	DV motor
E08	Timing roller sensor
E08	Timing roller
E09	End of scan
E09	End of scan
E10	Brake sensor
E10	Brake sensor
E11	Optics home
E11	Home sensor
E12	Home sensor
E12	Home sensor
E13	Scan sensor
E13	Scan sensor
E14	Brake sensor
E14	Brake sensor
E15	Home sensor
E16	Copy ratio
E16	Copy ratio

E17	Copy ratio
E17	Copy ratio
E18	Copy ratio
E18	Copy ratio
E19	Copy ratio
E19	Copy ratio
E20	Home sensor
E20	Home sensor
E21	Home sensor
E21	Home sensor
E22	Brake sensor
E22	Brake sensor
E23	Brake sensor
E23	Home sensor
E24	End of scan sensor
E24	End of scan sensor
E25	End of scan sensor
E25	End of scan sensor
E26	End of scan sensor
E26	End of scan sensor
E27	End of scan sensor
E27	End of scan sensor
E28	Copy ratio switch
E28	Copy of ratio switch
E29	Copy ratio switch
E29	Copy of ratio switch
E30	Copy of ratio switch
E30	Copy ratio switch
E31	Copy of ratio switch
E31	Copy ratio switch
E32	Copy ratio switch
E32	Copy of ratio switch
E33	10V
E33	10V problem

Panasonic 2625

Code	Description
E00	No warm up
E00	Fuser
E01	Toner hopper
E01	Toner hopper
E02	Toner solenoid
E03	Discharge lamp
E03	Discharge lamp
E04	Charge corona
E04	Charge corona
E05	Transfer/Separator corona
E05	Trans/sep corona
E06	Optics motor
E06	Optics motor
E07	DV motor
E07	DV motor
E08	Timing roller sensor
E08	Timing roller
E09	End of scan
E09	End of scan
E10	Brake sensor
E10	Brake sensor
E11	Optics home
E11	Home sensor
E12	Home sensor
E12	Home sensor
E13	Scan sensor
E13	Scan sensor
E14	Brake sensor
E14	Brake sensor
E15	Home sensor
E16	Copy ratio
E16	Copy ratio

E17	Copy ratio
E17	Copy ratio
E18	Copy ratio
E18	Copy ratio
E19	Copy ratio
E19	Copy ratio
E20	Home sensor
E20	Home sensor
E21	Home sensor
E21	Home sensor
E22	Brake sensor
E22	Brake sensor
E23	Brake sensor
E23	Home sensor
E24	End of scan sensor
E24	End of scan sensor
E25	End of scan sensor
E25	End of scan sensor
E26	End of scan sensor
E26	End of scan sensor
E27	End of scan sensor
E27	End of scan sensor
E28	Copy ratio switch
E28	Copy of ratio switch
E29	Copy ratio switch
E29	Copy of ratio switch
E30	Copy of ratio switch
E30	Copy ratio switch
E31	Copy of ratio switch
E31	Copy ratio switch
E32	Copy ratio switch
E32	Copy of ratio switch
E33	10V
E33	10V problem

Panasonic 2670

Code	Description
E1-01	Scan home problem
E1-20	Lens problem
E1-21	Mirror drive
E1-23	F8 C02 must be reprogrammed
E1-32	Auto original density sensor
E1-40	Optics cooling fan provblem
E2-02	Optional cass. Lift plate/motor upper bay
E2-03	Optional cass. Lift plate/motor middle bay
E2-04	Optional cass. Lift plate/motor lower bay
E2-05	Optional cassette switches not actuating
E2-10	Optional cassette paper feed motor
E3-01	Toner bottle not rotating
E3-03	Toner density sensor problem
E3-10	Charge or transfer corona
E3-11	Separator corona
E3-20	Main motor drive problem
E3-21	Dust collecting fan
E3-30	Discharge lamp
E3-40	Density sensor problem
E3-41	Temp. and humidity sensor
E4-01	Fuser temperature too low
E4-10	Fuser cooling motor
E4-11	Fuser cooling motor
E5-01	24 volt problem
E5-04	10 volt problem
E5-21	ADF/Copier signal problem
E5-22	Sorter
E5-23	LCD problem
E5-24	Duplex board
E5-30	Control panel problem
E5-40	IC4 on main board. Possible sorter prob
E5-41	Registration timing circuit

E6-01	24 volt problem
E6-02	Lift motor problem
E6-03	Paper length home position sensor
E6-04	Paper width home position sensor
E6-05	Paper path sensor
E6-06	Duplex/machine communication
E7-01	Sorter bins
E7-03	Optional unit transfer motor
E7-06	Stapler motor
E7-07	Stapler guide bar motor
E7-10	ADF motor drive
E7-11	ADF sensor outputs
Of	Overfull collator or wrong total selected when using collator
U1	Front door
U10	ADF
U11	Sorter problem
U12	Stapler problem
U13	Stapler problem
U14	Waste toner bottle full
U4	Sorter interlock
U5	Duplex unit problem
U6	Paper feedconsole interlock
UO	Key counter

Panasonic 2680

Code	Description
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems

E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 3007

Code	Description
E00	Fuser
E01	Toner bottle motor
E03	Discharge lamp
E04	Toner level sensor
E05	Corona
E06	Optics motor
E07	DV motor
E08	Timing roller sensor
E09	Long scan reverse
E10	Brake sensor
E11	Optics home
E12	Lens 1:1 sensor
E13	Red./Enl. Sensor
E14	1:1 mirror sensor
E16	PF roller level (upper)
E17	PF roller level (lower)
E18	Upper dual cassette sensor
E19	Lower dual cassette sensor
E20	24V
E21	10V
E22	Platen sensor
E23	CPU board
E24	Automatic original sensor
U0	Key counter
U1	Front door
U4	Sorter
U5	Duplex unit
U6	Exit cover
U8	Standby

Panasonic 3010R

Code	Description
E1	Optics
E1	Optics
E2	Lens
E2	Lens
E3	Mirror
E3	Mirror
E4	Reduction
E4	Reduction
E5	Discharge lamps
E5	Discharge lamps
E6	Blanking lamps
E6	Blanking lamps
E7	HVU or toner motor
E7	High Voltage Unit or toner motor

Panasonic 3030

Code	Description
D19	Lower dual cassette sensor
E00	Fuser
E00	Fuser
E00	Fuser
E01	Toner bottle motor
E01	Toner bottle motor
E01	Toner bottle motor
E03	Discharge lamp
E03	Discharge lamp
E03	Discharge lamp
E04	Toner level sensor
E04	Toner level sensor
E04	Toner level sensor
E05	Corona
E05	Corona
E05	Corona
E06	Optics motor
E06	optics motor
E06	Optics motor
E07	DV motor
E07	DV motor
E07	DV motor
E08	Timing roller sensor
E08	Timing roller sensor
E08	Timing roller sensor
E09	Long scan reverse
E09	Long scan reverse
E09	Long scan reverse
E10	Brake sensor
E10	Brake sensor
E10	Brake sensor
E11	Optics home

E11	Optics home
E11	Optics home
E12	Lens 1:1 sensor
E12	Lens 1:1 sensor
E12	Lens 1:1 sensor
E13	Red./Enl. Sensor
E13	Red/Enl sensor
E13	Reduction/Enlarge sensor
E14	1:1 mirror sensor
E14	1:1 mirror sensor
E14	1:1 mirror sensor
E16	PF roller level - upper
E16	PF roller level (upper)
E16	PF roller level (upper)
E17	PF roller level - lower
E17	PF roller level (lower)
E17	PF roller level (lower)
E18	Upper dual cassette sensor
E18	Upper dual cassette sensor
E18	Upper dual cassette sensor
E19	Lower dual cassette sensor
E19	Lower dual cassette sensor
E20	24V
E20	24V
E20	24v
E21	10v
E21	10V
E21	10V
E22	Platen sensor
E22	Platen sensor
E22	Platen sensor
E23	CPU board
E23	CPU board
E23	CPU board
E24	Automatic original sensor
E24	Automatic original sensor
E24	Automatic original sensor
U0	Key counter

U1	Front door
U4	Sorter
U5	Duplex unit
U6	Exit cover
U8	Standby

Panasonic 3037

Code	Description
E00	Fuser
E01	Toner bottle motor on too long
E02	Toner motor off too long
E03	Discharge lamp
E04	Toner level sensor
E05	Corona
E06	Optics monitor
E07	DV motor
E08	Registration sensor
E09	End of scan sensor
E10	Brake sensor
E11	Optics home
E12	Lens reduction/enlargement sensor
E13	Lens 1:1 sensor
E14	Mirror 1:1 sensor
E15	Mirror 1:1 sensor
E16	Upper pf roller level
E17	Lower pf roller level
E18	Upper cassette lift plate
E19	Lower cassette lift plate
E20	24 volt problem
E21	10 volt problem
E23	Main board
U0	Key counter
U1	Front door
U4	Sorter
U5	LCT
U8	In standby

Panasonic 3040

Code	Description
D19	Lower dual cassette sensor
E00	Fuser
E00	Fuser
E00	Fuser
E01	Toner bottle motor
E01	Toner bottle motor
E01	Toner bottle motor
E03	Discharge lamp
E03	Discharge lamp
E03	Discharge lamp
E04	Toner level sensor
E04	Toner level sensor
E04	Toner level sensor
E05	Corona
E05	Corona
E05	Corona
E06	Optics motor
E06	optics motor
E06	Optics motor
E07	DV motor
E07	DV motor
E07	DV motor
E08	Timing roller sensor
E08	Timing roller sensor
E08	Timing roller sensor
E09	Long scan reverse
E09	Long scan reverse
E09	Long scan reverse
E10	Brake sensor
E10	Brake sensor
E10	Brake sensor
E11	Optics home

E11	Optics home
E11	Optics home
E12	Lens 1:1 sensor
E12	Lens 1:1 sensor
E12	Lens 1:1 sensor
E13	Red./Enl. Sensor
E13	Red/Enl sensor
E13	Reduction/Enlarge sensor
E14	1:1 mirror sensor
E14	1:1 mirror sensor
E14	1:1 mirror sensor
E16	PF roller level - upper
E16	PF roller level (upper)
E16	PF roller level (upper)
E17	PF roller level - lower
E17	PF roller level (lower)
E17	PF roller level (lower)
E18	Upper dual cassette sensor
E18	Upper dual cassette sensor
E18	Upper dual cassette sensor
E19	Lower dual cassette sensor
E19	Lower dual cassette sensor
E20	24V
E20	24V
E20	24v
E21	10v
E21	10V
E21	10V
E22	Platen sensor
E22	Platen sensor
E22	Platen sensor
E23	CPU board
E23	CPU board
E23	CPU board
E24	Automatic original sensor
E24	Automatic original sensor
E24	Automatic original sensor
U0	Key counter

U1	Front door
U4	Sorter
U5	Duplex unit
U6	Exit cover
U8	Standby

Panasonic 3270

Code	Description
E1-01	Scan home problem
E1-20	Lens problem
E1-21	Mirror drive
E1-23	F8 C02 must be reprogrammed
E1-32	Auto original density sensor
E1-40	Optics cooling fan provblem
E2-02	Optional cass. Lift plate/motor upper bay
E2-03	Optional cass. Lift plate/motor middle bay
E2-04	Optional cass. Lift plate/motor lower bay
E2-05	Optional cassette switches not actuating
E2-10	Optional cassette paper feed motor
E3-01	Toner bottle not rotating
E3-03	Toner density sensor problem
E3-10	Charge or transfer corona
E3-11	Separator corona
E3-20	Main motor drive problem
E3-21	Dust collecting fan
E3-30	Discharge lamp
E3-40	Density sensor problem
E3-41	Temp. and humidity sensor
E4-01	Fuser temperature too low
E4-10	Fuser cooling motor
E4-11	Fuser cooling motor
E5-01	24 volt problem
E5-04	10 volt problem
E5-21	ADF/Copier signal problem
E5-22	Sorter
E5-23	LCD problem
E5-24	Duplex board
E5-30	Control panel problem
E5-40	IC4 on main board. Possible sorter prob
E5-41	Registration timing circuit

E6-01	24 volt problem
E6-02	Lift motor problem
E6-03	Paper length home position sensor
E6-04	Paper width home position sensor
E6-05	Paper path sensor
E6-06	Duplex/machine communication
E7-01	Sorter bins
E7-03	Optional unit transfer motor
E7-06	Stapler motor
E7-07	Stapler guide bar motor
E7-10	ADF motor drive
E7-11	ADF sensor outputs
Of	Overfull collator or wrong total selected when using collator
U1	Front door
U10	ADF
U11	Sorter problem
U12	Stapler problem
U13	Stapler problem
U14	Waste toner bottle full
U4	Sorter interlock
U5	Duplex unit problem
U6	Paper feedconsole interlock
UO	Key counter

Panasonic 3280

Code	Description
E1-01	Scan home problem
E1-20	Lens problem
E1-21	Mirror drive
E1-23	F8 C02 must be reprogrammed
E1-32	Auto original density sensor
E1-40	Optics cooling fan provblem
E2-02	Optional cass. Lift plate/motor upper bay
E2-03	Optional cass. Lift plate/motor middle bay
E2-04	Optional cass. Lift plate/motor lower bay
E2-05	Optional cassette switches not actuating
E2-10	Optional cassette paper feed motor
E3-01	Toner bottle not rotating
E3-03	Toner density sensor problem
E3-10	Charge or transfer corona
E3-11	Separator corona
E3-20	Main motor drive problem
E3-21	Dust collecting fan
E3-30	Discharge lamp
E3-40	Density sensor problem
E3-41	Temp. and humidity sensor
E4-01	Fuser temperature too low
E4-10	Fuser cooling motor
E4-11	Fuser cooling motor
E5-01	24 volt problem
E5-04	10 volt problem
E5-21	ADF/Copier signal problem
E5-22	Sorter
E5-23	LCD problem
E5-24	Duplex board
E5-30	Control panel problem
E5-40	IC4 on main board. Possible sorter prob
E5-41	Registration timing circuit

E6-01	24 volt problem
E6-02	Lift motor problem
E6-03	Paper length home position sensor
E6-04	Paper width home position sensor
E6-05	Paper path sensor
E6-06	Duplex/machine communication
E7-01	Sorter bins
E7-03	Optional unit transfer motor
E7-06	Stapler motor
E7-07	Stapler guide bar motor
E7-10	ADF motor drive
E7-11	ADF sensor outputs
Of	Overfull collator or wrong total selected when using collator
U1	Front door
U10	ADF
U11	Sorter problem
U12	Stapler problem
U13	Stapler problem
U14	Waste toner bottle full
U4	Sorter interlock
U5	Duplex unit problem
U6	Paper feedconsole interlock
UO	Key counter

Panasonic 4080

Code	Description
E1	Optics problems
E101	Scan problem
E1-01	Scan home problem
E120	Lens problem
E1-20	Lens problem
E121	Mirror drive problem
E1-21	Mirror drive
E123	Mistake when adjusting original registration
E1-23	F8 C02 must be reprogrammed
E132	Auto density problem
E1-32	Auto original density sensor
E1-40	Optics cooling fan provblem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E2-02	Optional cass. Lift plate/motor upper bay
E203	Middle lifting plate of optical cassette
E2-03	Optional cass. Lift plate/motor middle bay
E204	Lower lifting plate of optical cassette
E2-04	Optional cass. Lift plate/motor lower bay
E205	LCT lifting plate
E2-05	Optional cassette switches not actuating
E210	Drawer feed motor or console motor
E2-10	Optional cassette paper feed motor
E301	Toner bottle rotation problem
E3-01	Toner bottle not rotating
E303	Toner sensor problem
E3-03	Toner density sensor problem
E310	Charge or transfer corona problems
E3-10	Charge or transfer corona
E311	Separator corona
E3-11	Separator corona
E320	Main drive problem

E3-20	Main motor drive problem
E3-21	Dust collecting fan
E330	Discharge lamp
E3-30	Discharge lamp
E340	Exposure density sensor problem
E3-40	Density sensor problem
E341	Temperature & humidity sensor problem
E3-41	Temp. and humidity sensor
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E4-01	Fuser temperature too low
E410	Fuser fan
E4-10	Fuser cooling motor
E411	Fuser fan
E4-11	Fuser cooling motor
E5	Electrical problems
E501	Shorted (+)24 volts
E5-01	24 volt problem
E504	Shorted (+)10 volts
E5-04	10 volt problem
E521	Communication problem between machine and ADF
E5-21	ADF/Copier signal problem
E522	Communication problem between machine and sorter
E5-22	Sorter
E5-23	LCD problem
E524	Duplex unit
E5-24	Duplex board
E5-30	Control panel problem
E5-40	IC4 on main board. Possible sorter prob
E541	Registration timing problem
E5-41	Registration timing circuit
E6	Duplex problems
E601	24 volt problem
E6-01	24 volt problem
E602	Lift motor
E6-02	Lift motor problem
E603	Paper length home sensor
E6-03	Paper length home position sensor

E604	Paper width home sensor
E6-04	Paper width home position sensor
E605	Paper detect sensor
E6-05	Paper path sensor
E606	Communication problem between copier
E6-06	Duplex/machine communication
E7	Optional equipment problems
E701	Sorter bin travel
E7-01	Sorter bins
E703	Sorter belt motor
E7-03	Optional unit transfer motor
E706	1780/2680. Stapler motor
E7-06	Stapler motor
E707	1780/2680. Stapler guide motor bar
E7-07	Stapler guide bar motor
E710	ADF belt drive problem or original feed motor problem
E7-10	ADF motor drive
E711	ADF registration sensor, or exit reverse sensor
E7-11	ADF sensor outputs
Of	Overfull collator or wrong total selected when using collator
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door
U1	Front door interlock
U10	ADF
U10	ADF problem
U11	Sorter problem
U11	Sorter problem
U12	Sorter and stapler problem
U12	Stapler problem
U13	Toner empty
U13	Stapler problem
U14	Waste toner bottle full
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U4	Sorter interlock
U5	Duplex problem or duplex interlock

U5	Duplex unit problem
U6	Paper feedconsole interlock
U6	System console or drawer interlock
UO	Key counter
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems
E601	24 volt problem
E602	Lift motor

E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems

E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems
E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full

U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 4080S1

Code	Description
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems

E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 4080S2

Code	Description
E1	Optics problems
E101	Scan problem
E120	Lens problem
E121	Mirror drive problem
E123	Mistake when adjusting original registration
E132	Auto density problem
E2	Paper feed problems
E202	Upper lifting plate of optical cassette
E203	Middle lifting plate of optical cassette
E204	Lower lifting plate of optical cassette
E205	LCT lifting plate
E210	Drawer feed motor or console motor
E301	Toner bottle rotation problem
E303	Toner sensor problem
E310	Charge or transfer corona problems
E311	Separator corona
E320	Main drive problem
E330	Discharge lamp
E340	Exposure density sensor problem
E341	Temperature & humidity sensor problem
E4	Fuser problems
E401	Low temperature. Lamp, thermofuse.
E410	Fuser fan
E411	Fuser fan
E5	Electrical problems
E501	Shorted (+)24 volts
E504	Shorted (+)10 volts
E521	Communication problem between machine and ADF
E522	Communication problem between machine and sorter
E524	Duplex unit
E541	Registration timing problem
E6	Duplex problems

E601	24 volt problem
E602	Lift motor
E603	Paper length home sensor
E604	Paper width home sensor
E605	Paper detect sensor
E606	Communication problem between copier
E7	Optional equipment problems
E701	Sorter bin travel
E703	Sorter belt motor
E706	1780/2680. Stapler motor
E707	1780/2680. Stapler guide motor bar
E710	ADF belt drive problem or original feed motor problem
E711	ADF registration sensor, or exit reverse sensor
oF	Problem with sorter bins; too many copies, wrong number of bins
U0	Key counter or total counter problem
U1	Front door interlock
U10	ADF problem
U11	Sorter problem
U12	Sorter and stapler problem
U13	Toner empty
U14	Toner waste bottle full
U15	Bypass problem
U4	Sorter or sorter interlock
U5	Duplex problem or duplex interlock
U6	System console or drawer interlock

Panasonic 4520

Code	Description
E1	Scanner
E2	Lens
E3	Mirror
E4	Lens and/or mirror
E5	Discharge lamp
E6	Blackening prevention lamp;Short/or on. Fuse 801 (no 24V)
E7	Short in toner motor or HVT
E8	Fuser (low temperature)
E9	DV motor bind
J1	PF jam
J2	PF jam
J3	Separator jam
J4	Exit jam
U0	Key counter
U1	Front door
U2	Transport handle not latched
U3	Fuser not latched
U4	Sorter off, sorter door open, sorter problem

Panasonic 5060

Code	Description
E1-01	End of scan problem or sensor problem
E1-02	Scan home sensor
E1-03	Scan motor or reg sensor(paper path?)
E1-04	Scan braking problem or sensor
E1-05	Scan motor/end of scan sensor problem
E1-06	Scan motor, motor board etc
E1-07	Scan motor or registration sensor
E1-08	Scan braking or sensor
E1-09	Scan home sensor
E1-10	Main board or motor board
E1-11	Lens problem, lens motor
E1-12	Mirror problem, mirror motor
E1-13	Exposure lamp problem. Open circuit, SSR problem, etc
E2-01	Paper trans, roller sensor, upper lift plate, lift plate motor, sensor, main board
E2-02	Lower lift plate, motor, sensor, main bd.
E2-03	When cass. Option is in top bay
E2-04	When cass. Option is in top bay
E2-05	When cass. Option is bottom bay
E2-06	When cass. Option is bottom bay
E2-07	Transistor shorted.
E2-10	Transfer roller for 2K cassette problem. Sensor, belt, interlock, motor, 2K board, main board drive assembly
E3-01	Developer motor
E3-02	Sub exposure lamp
E3-03	Sub exposure lamp
E3-04	Pre-transfer lamp lamp. Discharge lamp
E3-05	High voltage problem
E3-06	High voltage problem
E3-07	High voltage problem
E3-08	Toner level sensor
E3-09	Toner bottle position sensor, bottle motor drive
E3-10	Toner bottle position sensor, bottle motor drive
E4-01	Low fuser temperature. Lamp, thermal fuse, contacts

E4-02	Low fuser temperature. Lamp, thermal fuse, contacts
E5-01	24 volt problem, too high
E5-02	24 volt problem, too low
E5-03	24 volt problem, too high
E5-04	10 volt problem, too low
E5-05	10 volt problem, too high
E5-06	10 volt problem, too high
E5-07	10 volt problem, too high
E5-08	Zero cross
E5-09	RAM problem (main board or control panel)
E6-01	Duplex length home sensor, motor, drive assembly
E6-02	Duplex width home sensor, motor, drive assembly

Panasonic 7113

Code	Description
E1	Optics section problems. Sub codes
E101	Scan home problem
E121	Half speed sensor problem
E122	5th & 6th mirror scan problem
E123	Problem in F8 mode. C02 was done wrong
E132	Auto exposure problem
E140	Optics fan motor A
E141	Optics fan motor B
E2	Paper feed section. Sub codes.
E220	Bypass sensor
E3	Developer and toner hopper units. Sub codes
E303	Toner sensor
E310	Corona problem
E320	Main motor drive problem
E322	blanking prevention film drive or sensor problem
E330	Discharge lamp
E4	Fuser problems. Sub codes
E401	Low temperature. Lamp, thermofuse, thermistor etc.
E410	Fuser fan motor
E5	Low voltage problems
E501	(+)24 volt problem
E504	(+)10 volt problem
E535	EEPROM on main board
E542	Total copy counter
J07	Bypass jam
J08	Bypass jam
J19	Bypass jam
J20	Bypass jam
J21	Jam at registration roller
J30	Jam in machine
J40	Exit jam
J41	Exit jam

P	Paper empty or paper feed jam
U13	Add toner. May need F5 mode to clear
U16	Developer unit not installed or not connected

Коды ошибок копировальных аппаратов

Panasonic 7713

Code	Description
E1-01	Scan home problem
E1-21	Half speed scan home sensor problem
E1-22	5th & 6th mirror unit sensor problem
E1-23	Original registration input problem
E1-32	No density detection of auto original
E1-40	Optics fan not A working
E1-41	Optics fan B not working
E2-20	Bypass feed sensor
E3-03	Toner density sensor
E3-10	High voltage problem
E3-20	Drive problem
E3-22	blanking prevention film problem
E3-29	Discharge lamp problem
E4-01	Low fuser temperature
E4-10	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-35	EEPROM problem
J00	Bypass feed jam
J01	Cassette feed jam
J02	Paper feed unit jam
J06	Paper feed unit jam
J08	Bypass feed jam
J19	Bypass feed jam
J20	Paper feed jam
J21	Paper jam in registration area
J30	Paper jam in center of machine
J40	Fuser exit jam
J41	Fuser exit jam
J70	ADF jam
o	In power save mode. Press any key
O	In standby mode. Press any key

P--	Add paper
U10	Document feeder interlock
U13	Add toner. Could also be toner density sensor, toner feed system, or main board. Note: To clear U13, any key must be pressed. If this does not clear the U13, see F5-63 to determine which keys for which machine must be pressed.
U16	Developer unit not installed properly, or connector problem.
U6	Paper feed console interlock

Коды ошибок копировальных аппаратов

Panasonic 7715

Code	Description
E1-01	Scan home problem
E1-21	Half speed scan home sensor problem
E1-22	5th & 6th mirror unit sensor problem
E1-23	Original registration input problem
E1-32	No density detection of auto original
E1-40	Optics fan not A working
E1-41	Optics fan B not working
E2-20	Bypass feed sensor
E3-03	Toner density sensor
E3-10	High voltage problem
E3-20	Drive problem
E3-22	blanking prevention film problem
E3-29	Discharge lamp problem
E4-01	Low fuser temperature
E4-10	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-35	EEPROM problem
J00	Bypass feed jam
J01	Cassette feed jam
J02	Paper feed unit jam
J06	Paper feed unit jam
J08	Bypass feed jam
J19	Bypass feed jam
J20	Paper feed jam
J21	Paper jam in registration area
J30	Paper jam in center of machine
J40	Fuser exit jam
J41	Fuser exit jam
J70	ADF jam
o	In power save mode. Press any key
O	In standby mode. Press any key

P--	Add paper
U10	Document feeder interlock
U13	Add toner. Could also be toner density sensor, toner feed system, or main board. Note: To clear U13, any key must be pressed. If this does not clear the U13, see F5-63 to determine which keys for which machine must be pressed.
U16	Developer unit not installed properly, or connector problem.
U6	Paper feed console interlock

Panasonic 7718

Code	Description
E1-01	Scan home problem
E1-21	Half speed scan home sensor problem
E1-22	5th & 6th mirror unit sensor problem
E1-23	Original registration input problem
E1-32	No density detection of auto original
E1-40	Optics fan not A working
E1-41	Optics fan B not working
E2-20	Bypass feed sensor
E3-03	Toner density sensor
J00	Bypass feed jam
J01	Cassette feed jam
J02	Paper feed unit jam
J06	Paper feed unit jam
J08	Bypass feed jam
J19	Bypass feed jam
J20	Paper feed jam
J21	Paper jam in registration area
J30	Paper jam in center of machine
J40	Fuser exit jam
J41	Fuser exit jam
J70	ADF jam
o	In power save mode. Press any key
O	In standby mode. Press any key
P--	Add paper
U10	Document feeder interlock
U13	Add toner. Could also be toner density sensor, toner feed system, or main board. Note: To clear U13, any key must be pressed. If this does not clear the U13, see F5-63 to determine which keys for which machine must be pressed.
U16	Developer unit not installed properly, or connector problem.
U6	Paper feed console interlock

Panasonic 7722

Code	Description
E1-01	Scan home problem
E1-21	Half speed scan home sensor problem
E1-22	5th & 6th mirror unit sensor problem
E1-23	Original registration input problem (ADF related?)
E1-32	No density detection of auto original
E1-40	Optics fan A not working
E1-41	Optics fan B not working
E2-20	Bypass feed sensor
E3-03	Toner density sensor
E3-10	High voltage problem
E3-20	Drive problem
E3-22	blanking prevention film problem
E3-29	Discharge lamp problem
E4-01	Low fuser temperature
E4-10	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-35	EEPROM problem
J00	Bypass feed jam
J01	Cassette feed jam
J02	Paper feed unit jam
J06	Paper feed unit jam
J07	Bypass feed jam
J08	Bypass feed jam
J16	Paper feed unit jam
J19	Bypass feed jam
J20	Paper feed jam
J21	Paper jam in registration area
J30	Paper jam in center of machine
J40	Fuser exit jam
J41	Fuser exit jam
J70	ADF jam

o	In power save mode. Press any key
O	In standby mode. Press any key
P--	Add paper
U10	Document feeder interlock
U13	Add toner. Could also be toner density sensor, toner feed system, or main board.
U16	Developer unit not installed properly, or connector problem
U17	Check sorter
U18	Dept. maximum copies. This means that a department that has a copy limit has gone over it.
U6	Paper feed console interlock

Panasonic 7728

Code	Description
E1-01	Scan home problem
E1-21	Half speed scan home sensor problem
E1-22	5th & 6th mirror unit sensor problem
E1-23	Original registration input problem (ADF related?)
E1-32	No density detection of auto original
E1-40	Optics fan A not working
E1-41	Optics fan B not working
E2-20	Bypass feed sensor
E3-03	Toner density sensor
E3-10	High voltage problem
E3-20	Drive problem
E3-22	blanking prevention film problem
E3-29	Discharge lamp problem
E4-01	Low fuser temperature
E4-10	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-35	EEPROM problem
J00	Bypass feed jam
J01	Cassette feed jam
J02	Paper feed unit jam
J06	Paper feed unit jam
J07	Bypass feed jam
J08	Bypass feed jam
J16	Paper feed unit jam
J19	Bypass feed jam
J20	Paper feed jam
J21	Paper jam in registration area
J30	Paper jam in center of machine
J40	Fuser exit jam
J41	Fuser exit jam
J70	ADF jam

o	In power save mode. Press any key
O	In standby mode. Press any key
P--	Add paper
U10	Document feeder interlock
U13	Add toner. Could also be toner density sensor, toner feed system, or main board.
U16	Developer unit not installed properly, or connector problem
U17	Check sorter
U18	Dept. maximum copies. This means that a department that has a copy limit has gone over it.
U6	Paper feed console interlock

Panasonic 7735

Code	Description
E1-01	Scan home problem
E1-21	Half speed scan home sensor problem
E1-22	5th & 6th mirror unit sensor problem
E1-23	Original registration input problem (ADF related?)
E1-32	No density detection of auto original
E1-40	Optics fan A not working
E1-41	Optics fan B not working
E2-20	Bypass feed sensor
E3-03	Toner density sensor
E3-10	High voltage problem
E3-20	Drive problem
E3-22	blanking prevention film problem
E3-29	Discharge lamp problem
E4-01	Low fuser temperature
E4-10	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-35	EEPROM problem
J00	Bypass feed jam
J01	Cassette feed jam
J02	Paper feed unit jam
J06	Paper feed unit jam
J07	Bypass feed jam
J08	Bypass feed jam
J16	Paper feed unit jam
J19	Bypass feed jam
J20	Paper feed jam
J21	Paper jam in registration area
J30	Paper jam in center of machine
J40	Fuser exit jam
J41	Fuser exit jam
J70	ADF jam

o	In power save mode. Press any key
O	In standby mode. Press any key
P--	Add paper
U10	Document feeder interlock
U13	Add toner. Could also be toner density sensor, toner feed system, or main board.
U16	Developer unit not installed properly, or connector problem
U17	Check sorter
U18	Dept. maximum copies. This means that a department that has a copy limit has gone over it.
U6	Paper feed console interlock

Panasonic 7742

Code	Description
E1-01	Scan home problem
E1-20	Lens problem
E1-21	Half speed scan home sensor problem
E1-23	F8-02 input error (registration adjustment.)
E1-32	No density detection of original
E1-40	Optics fan 1 not working
E1-41	Optics fan 2 not working
E2-01	Lift motor 1
E2-02	Lift motor 2
E2-03	Lift motor 3 (system console)
E2-04	Lift motor 4 (system console)
E2-05	Lift motor 5 (system console)
E2-06	LCT lift motor up
E2-07	LCT lift motor down
E2-10	System console motor drive problem
E3-01	Toner bottle motor drive problem
E3-03	Toner density sensor
E3-10, 11	High voltage problem
E3-20	Drive problem
E3-21	Dust fan drive problem
E3-22	Exhaust fan problem
E3-23	Suction fan problem
E3-30	Discharge lamp problem
E3-40	Density sensor problem
E3-50	Transfer corona cleaner problem
E4-01	Low fuser temperature
E4-10-12	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-10	5 volt problem
E5-21	Communication problem with ADF
E5-22	Communication problem ADF

E5-23	Communication problem with sorter
E5-41	Registration control circuit board
E5-42	Total counter problem
E5-50	Communication problem
E6-03	Duplex length home sensor
E6-04	Duplex with home sensor
E6-05	Duplex paper sensor
E7-01	Sorter bins
E7-03	Sorter transport belt
E7-06	Sorter stapler motor
E7-10	ADF motor
E7-11	ADF sensors
J00	Bypass feed jam
J01	Cassette jam
J02	Paper feed unit jam
J03-05	System console feed jam
J06	LCT jam
J07	LCT or lower cassette feed jam
J08	System console feed jam
J09	Paper feed jam
J11	Paper feed jam. Copier or duplex
J12	Paper feed jam
J13	System console paper feed jam
J14	System console paper feed jam
J15	System console paper feed jam
J17-22	Feed jam at registration roller
J23-25	Paper jam in registration area from system console.
J30	Registration area jam from bypass
J31,J33	Jam in registration area
J40-42	Fuser exit jam
J50-56	Duplex jam
J60	Sorter jam
J70	ADF jam
J71	ADF exit jam
J72	ADF jam in reverse
oF	Sorter full or empty
U1	Front door interlock
U10	Document feeder interlock

U11	Sorter bins have paper in them
U12	Need staples
U13	Add toner. Could also be toner density sensor, toner feed system, or main board.
U14	Waste toner bottle full
U16	Developer unit not properly installed properly, or connector problem
U16	LCT feed unit jam
U17	Sorter cover interlock
U18	Department maximum copies. This means that a department had a copy limit and has gone over it
U4	Sorter interlock
U6	Right side interlock
U7	Right side interlock on system console paper feed cover
Uo	Key counter or access code number needed

Panasonic 7750

Code	Description
E1-01	Scan home problem
E1-20	Lens problem
E1-21	Half speed scan home sensor problem
E1-23	F8-02 input error (registration adjustment.)
E1-32	No density detection of original
E1-40	Optics fan 1 not working
E1-41	Optics fan 2 not working
E2-01	Lift motor 1
E2-02	Lift motor 2
E2-03	Lift motor 3 (system console)
E2-04	Lift motor 4 (system console)
E2-05	Lift motor 5 (system console)
E2-06	LCT lift motor up
E2-07	LCT lift motor down
E2-10	System console motor drive problem
E3-01	Toner bottle motor drive problem
E3-03	Toner density sensor
E3-10, 11	High voltage problem
E3-20	Drive problem
E3-21	Dust fan drive problem
E3-22	Exhaust fan problem
E3-23	Suction fan problem
E3-30	Discharge lamp problem
E3-40	Density sensor problem
E3-50	Transfer corona cleaner problem
E4-01	Low fuser temperature
E4-10-12	Fuser fan problem
E5-01	24 volt problem
E5-04	10 volt problem
E5-10	5 volt problem
E5-21	Communication problem with ADF
E5-22	Communication problem ADF

E5-23	Communication problem with sorter
E5-41	Registration control circuit board
E5-42	Total counter problem
E5-50	Communication problem
E6-03	Duplex length home sensor
E6-04	Duplex with home sensor
E6-05	Duplex paper sensor
E7-01	Sorter bins
E7-03	Sorter transport belt
E7-06	Sorter stapler motor
E7-10	ADF motor
E7-11	ADF sensors
J00	Bypass feed jam
J01	Cassette jam
J02	Paper feed unit jam
J03-05	System console feed jam
J06	LCT jam
J07	LCT or lower cassette feed jam
J08	System console feed jam
J09	Paper feed jam
J11	Paper feed jam. Copier or duplex
J12	Paper feed jam
J13	System console paper feed jam
J14	System console paper feed jam
J15	System console paper feed jam
J17-22	Feed jam at registration roller
J23-25	Paper jam in registration area from system console.
J30	Registration area jam from bypass
J31,J33	Jam in registration area
J40-42	Fuser exit jam
J50-56	Duplex jam
J60	Sorter jam
J70	ADF jam
J71	ADF exit jam
J72	ADF jam in reverse
oF	Sorter full or empty
U1	Front door interlock
U10	Document feeder interlock

U11	Sorter bins have paper in them
U12	Need staples
U13	Add toner. Could also be toner density sensor, toner feed system, or main board.
U14	Waste toner bottle full
U16	Developer unit not properly installed properly, or connector problem
U16	LCT feed unit jam
U17	Sorter cover interlock
U18	Department maximum copies. This means that a department had a copy limit and has gone over it
U4	Sorter interlock
U6	Right side interlock
U7	Right side interlock on system console paper feed cover
Uo	Key counter or access code number needed

Коды ошибок копировальных аппаратов

Ricoh 2010

Code	Description
E1	Exposure lamp
E1	Exposure lamp
E1	Exposure lamp
E2	Scan
E2	Scan
E2	Scan
E5	Fuser
E5	Fuser
E5	Fuser
E6	Drive
E6	Drive
E6	Drive
E7	Master
E7	Master
E7	Master
E8	Exp. Lamp heater/Exp. Lamp thermistor of thermofuse
E8	Exposure lamp (heater, thermistor or thermal fuse
E8	Exp. Lamp heater/Exp. Lamp thermistor or thermofuse
E9	Optics board
E9	Optics board
E9	Optics board
EA	Sorter
EA	Sorter
EA	Interface - sorter

Ricoh 2050

Code	Description
E1	Exposure lamp
E1	Exposure lamp
E1	Exposure lamp
E2	Scan
E2	Scan
E2	Scan
E5	Fuser
E5	Fuser
E5	Fuser
E6	Drive
E6	Drive
E6	Drive
E7	Master
E7	Master
E7	Master
E8	Exp. Lamp heater/Exp. Lamp thermistor of thermofuse
E8	Exposure lamp (heater, thermistor or thermal fuse
E8	Exp. Lamp heater/Exp. Lamp thermistor or thermofuse
E9	Optics board
E9	Optics board
E9	Optics board
EA	Sorter
EA	Sorter
EA	Interface - sorter

Ricoh 2070

Code	Description
E1	Exposure lamp
E1	Exposure lamp
E1	Exposure lamp
E2	Scan
E2	Scan
E2	Scan
E5	Fuser
E5	Fuser
E5	Fuser
E6	Drive
E6	Drive
E6	Drive
E7	Master
E7	Master
E7	Master
E8	Exp. Lamp heater/Exp. Lamp thermistor of thermofuse
E8	Exposure lamp (heater, thermistor or thermal fuse
E8	Exp. Lamp heater/Exp. Lamp thermistor or thermofuse
E9	Optics board
E9	Optics board
E9	Optics board
EA	Sorter
EA	Sorter
EA	Interface - sorter

Ricoh 3013

Code	Description
11	Exposure lamp open
12	Exposure lamp stays on
12	Zero cross. Main board or DC power supply
21	Scan home problem (did not return home)
22	Scan home problem (did not leave home)
28	Lens home problem (did not get home)
29	Lens home problem (did not leave home)
2A	Mirror home problem (did not get home)
2B	Mirror home problem (did not leave home)
40	Optics thermistor open
52	Low fuser temperature. Lamp, thermal switch, thermistor
53	High fuser temperature. Themistor, AC driver, pinched wire
55	Fuser thermistor open
70	Waste toner. 80K copies or 9 toner cartridges have been run. Reset with SP mode 83.
96	Document feeder drive problem
U2	User code. key counter not installed.

Ricoh 3020

Code	Description
E1	Scanner of Exp. Lamp
E1	Scanner or Exp. Lamp
E1	Scanner or Exposure lamp
E2	Main drive or relay RA2
E2	Main drive or relay RA2
E2	Main drive or relay RA2
E3	Fuser
E3	Fuser
E3	Fuser
E4	Total counter
E4	Total counter
E4	Total counter
U1	Interlock or thermal fuse
U1	Interlock or thermofuse
U1	Interlock or thermofuse
U2	Key counter
U2	Key counter
U2	Key counter
U3	Oil
U3	Oil (later machines)
U3	Oil (later machines)

Ricoh 3050

Code	Description
E1	Scanner of Exp. Lamp
E1	Scanner or Exp. Lamp
E1	Scanner or Exposure lamp
E2	Main drive or relay RA2
E2	Main drive or relay RA2
E2	Main drive or relay RA2
E3	Fuser
E3	Fuser
E3	Fuser
E4	Total counter
E4	Total counter
E4	Total counter
U1	Interlock or thermal fuse
U1	Interlock or thermofuse
U1	Interlock or thermofuse
U2	Key counter
U2	Key counter
U2	Key counter
U3	Oil (later machines)
U3	Oil (later machines)
U3	Oil

Ricoh 3060

Code	Description
E1	Scanner of Exp. Lamp
E1	Scanner or Exp. Lamp
E1	Scanner or Exposure lamp
E2	Main drive or relay RA2
E2	Main drive or relay RA2
E2	Main drive or relay RA2
E3	Fuser
E3	Fuser
E3	Fuser
E4	Total counter
E4	Total counter
E4	Total counter
U1	Interlock or thermal fuse
U1	Interlock or thermofuse
U1	Interlock or thermofuse
U2	Key counter
U2	Key counter
U2	Key counter
U3	Oil (later machines)
U3	Oil (later machines)
U3	Oil

Ricoh 3213

Code	Description
11	Exposure lamp open
12	Exposure lamp stays on
12	Zero cross. Main board or DC power supply
21	Scan home problem (did not return home)
22	Scan home problem (did not leave home)
28	Lens home problem (did not get home)
29	Lens home problem (did not leave home)
2A	Mirror home problem (did not get home)
2B	Mirror home problem (did not leave home)
40	Optics thermistor open
52	Low fuser temperature. Lamp, thermal switch, thermistor
53	High fuser temperature. Themistor, AC driver, pinched wire
55	Fuser thermistor open
70	Waste toner. 80K copies or 9 toner cartridges have been run. Reset with SP mode 83.
96	Document feeder drive problem
U2	User code. key counter not installed.

Ricoh 3320

Code	Description
E1	Exposure lamp
E2	Scan problem
E5	Fuser
E6	Drive
E7	Toner waste is full
U3	Developer unit is not installed
U5	Add fuser oil

Ricoh 3513

Code	Description
11	Exposure lamp open
12	Exposure lamp stays on
21	Scan home problem
22	Scan home problem(did not return home)
28	Lens home problem (did not get home)
29	Lens home problem (did not leave home)
2A	Mirror home problem (did not get home)
2B	Mirror home problem (did not leave home)
40	Optics thermistor open
52	Low fuser temperature. Lamp, thermal switch, thermistor
53	High fuser temperature. Thermistor, AC driver, pinched wire
54	Fuser low temperature on early EPROM
55	Fuser thermistor open

Ricoh 3713

Code	Description
11	Exposure lamp open
12	Exposure lamp stays on
21	Scan home problem
22	Scan home problem(did not return home)
28	Lens home problem (did not get home)
29	Lens home problem (did not leave home)
2A	Mirror home problem (did not get home)
2B	Mirror home problem (did not leave home)
40	Optics thermistor open
52	Low fuser temperature. Lamp, thermal switch, thermistor
53	High fuser temperature. Thermistor, AC driver, pinched wire
54	Fuser low temperature on early EPROM
55	Fuser thermistor open

Ricoh 4015

Code	Description
E11	Exposure lamp problem
E12	Exposure lamp problem
E13	Zero cross. Main board or power supply board
E14	Same as E13
E21	Scan home problem
E22	Scan home problem
E28	Lens home sensor
E29	Lens home problem
E2A	4th & 5th mirror home problem
E2B	4th & 5th mirror home problem. Fuse 2 on AC/DC board
E40	Optics thermistor
E42	Bad transfer corona or HVT
E52	Low fuser temperature
E53	High fuser temperature
E54	Fuser lamp on too long
E55	Fuser thermistor open
U1	Right side open
U2	No key counter
U4	Sorter not latched, not closed
U6	Developer unit not in place

Ricoh 4022

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open or not latched to machine, or fuse 304 on DC power board
C6	ADF cover
C7	Right side cover
E101	Exposure lamp too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor error
E302	Charge roller problem or HVT problem
E346	Bias loss
E351	Image density sensor problem
E352	TD sensor error
E353	Vsp problem. Dirty or bad image density sensor
E354	Vsg problem. Same as E353
E355	Toner density sensor problem
E356	Same as 355
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	Lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCTl lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 4027

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open or not latched to machine, or fuse 304 on DC power board
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller problem or HVT problem
E346	Bias loss
E351	Image density sensor error
E352	TD sensor error
E353	Vsp problem. Dirty or bad image density sensor
E354	Vsg problem. Same as 353
E355	Toner density sensor problem
E356	Vsp problem. Dirty or bad image density sensor
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	Lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 4065

Code	Description
E1	Exposure lamp
E1	Exposure lamp
E2	lamp relay
E2	Lamp relay
E3	Registration start
E3	Registration start switch
E4	Scan not home
E4	Scan not home
E5	No home position
E5	Home position
E6	Lens home off
E6	lens home switch not on
E7	Lens home off
E7	Lens home switch off
E8	Encoder
E8	Encoder
E9	Encoder
E9	Encoder
EA	Thermal fuse
EA	Thermofuse
Eb	Thermistor
EB	Thermistor
EC	Not ready
EC	Not ready
Ed	Pulse generator
ED	Pulse generator
EE	Total counter
EE	Total counter
EF	optics
EF	Optics

Ricoh 4085

Code	Description
11	Exposure lamp
11	Exposure lamp
12	Lamp relay
12	Lamp relay
20	Low freq. Encoder output
20	Low frequency encoder output
21	Scan
21	Scan
23	No registration start signal
23	No Registration start signal
24	Home position
24	No home position
28	Lens home position not on
28	Lens home position not on
29	Lens home position not off
29	Lens home position not off
52	Thermal fuse
53	Thermostat
53	Thermistor
54	Not ready
54	Not ready
61	Pulse generator
61	Pulse generator
91	Total counter
91	Total counter
93	Interface
93	Interface
52	Thermofuse

Коды ошибок копировальных аппаратов

Ricoh 4215

Code	Description
E11	Exposure lamp problem
E12	Exposure lamp problem
E13	Zero cross
E21	Scan home problem. Fuse 102 on DC power supply
E22	Scan home problem. Fuse 102 on DC power supply
E28	Lens home problem
E29	Lens home problem
E2A	4th & 5th mirror home problem. Fuse 101 on DC power supply
E2B	4th & 5th mirror home problem
E52	Low fuser temperature
E53	High fuser temperature
E55	Fuser thermistor open
E70	Waste toner full
E80	Communication problem between copier and duplex unit. Fuse 100 or 101 on DC power supply bored.
E82	Jogger home problem
E83	Jogger home problem
U1	Right side open
U2	No key counter
U4	Sorter not latched or not closed
U5	Cassette lift sensor
U7	Duplex open

Коды ошибок копировальных аппаратов

Ricoh 4220

Code	Description
E11	Exposure lamp problem
E12	Exposure lamp problem
E13	Zero cross
E21	Scan home problem. Fuse 102 on DC power supply
E22	Scan home problem. Fuse 102 on DC power supply
E28	Lens home problem
E29	Lens home problem
E2A	4th & 5th mirror home problem. Fuse 101 on DC power supply
E2B	4th & 5th mirror home problem
E52	Low fuser temperature
E53	High fuser temperature
E55	Fuser thermistor open
E70	Waste toner full
E80	Communication problem between copier and duplex unit. Fuse 100 or 101 on DC power supply bored.
E82	Jogger home problem
E83	Jogger home problem
U1	Right side open
U2	No key counter
U4	Sorter not latched or not closed
U5	Cassette lift sensor
U7	Duplex open

Коды ошибок копировальных аппаратов

Ricoh 4222

Code	Description
E11	Exposure lamp problem
E12	Exposure lamp problem
E13	Zero cross
E21	Scan home problem. Fuse 102 on DC power supply
E22	Scan home problem. Fuse 102 on DC power supply
E28	Lens home problem
E29	Lens home problem
E2A	4th & 5th mirror home problem. Fuse 101 on DC power supply
E2B	4th & 5th mirror home problem
E52	Low fuser temperature
E53	High fuser temperature
E55	Fuser thermistor open
E70	Waste toner full
E80	Communication problem between copier and duplex unit. Fuse 100 or 101 on DC power supply bored.
E82	Jogger home problem
E83	Jogger home problem
U1	Right side open
U2	No key counter
U4	Sorter not latched or not closed
U5	Cassette lift sensor
U7	Duplex open

Ricoh 4400

Code	Description
11	Exposure lamp
11	Exposure lamp
12	Exposure lamp stays on
21	Scan not home
21	Scan not home
22	Scan not home
23	So signal from registration switch
23	No signal from regulator switch
24	Scan not home
24	Scan not home
25	Scan
28	Lens not home
28	Lens not home
29	Lens won't leave home
29	Lens won't leave home
2A	Second scan sensor
2A	Mirror sensor stays actuated
2A	Second scan flasher
2B	Mirror sensor stays actuated
2B	Scan sensor
2B	Scan sensor
2C	Scanner moving too fast
2C	Scanner moving to fast
2D	Scanner moving too slowly
2D	Scanner moving too slowly or not moving
31	Drum thermistor
31	Drum thermistor
32	Toner sensor
32	Toner sensor
41	Third cassette lift motor sensor
41	Third cassette lift motor sensor
52	Fuser thermofuse

53	Fuser thermistor
53	Fuser thermistor
54	Low temperature at warm up
54	Low temperature at warm up
55	High temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
56	Low temperature after warm up
61	Pulse generator
61	Pulse generator
81	Duplex jogger
82	Duplex jogger
91	Counter
91	Counter
93	Main board
93	Main board

Ricoh 4410

Code	Description
11	Exposure lamp
21	Scan not home
23	No signal from regulator switch
24	Scan not home
28	Lens not home
29	Lens won't leave home
2A	Second scan flasher
2B	Scan sensor
2C	Scanner moving too fast
2D	Scanner moving too slowly
31	Drum thermistor
32	Toner sensor
41	Third cassette lift motor sensor
53	Fuser thermistor
54	Low temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
61	Pulse generator
91	Counter
93	Main board

Ricoh 4420

Code	Description
E1	Exposure lamp
E1	Exposure lamp
E2	lamp relay
E2	Lamp relay
E3	Registration start
E3	Registration start switch
E4	Scan not home
E4	Scan not home
E5	No home position
E5	Home position
E6	Lens home off
E6	lens home switch not on
E7	Lens home off
E7	Lens home switch off
E8	Encoder
E8	Encoder
E9	Encoder
E9	Encoder
EA	Thermal fuse
EA	Thermofuse
Eb	Thermistor
EB	Thermistor
EC	Not ready
EC	Not ready
Ed	Pulse generator
ED	Pulse generator
EE	Total counter
EE	Total counter
EF	optics
EF	Optics

Ricoh 4421

Code	Description
21	SCANNER HOME POSITION ERROR
22	SCANNER HOME POSITION ERROR
28	LENS HOME POSITION ERROR
29	LENS HOME POSITION ERROR
2A	4TH/5TH MIRROR HOME POSITION ERROR
2B	4TH/5TH MIRROR HOME POSITION ERROR

SERVICE TIPS & PROCEDURES
CODE #28 — LENS HOME POSITION ERROR The lens home position sensor remains off (LOW) 3.5 seconds after the lens moves to the home position. Contributed by: Andrij Paniv
CODE #2A — 4TH/5TH MIRROR HOME POSITION ERROR -The 4th/5th mirror home position sensor is still off (LOW) 2.5 seconds after the 4th/5th mirror assembly moves to the home position. Contributed by: Andrij Paniv
CODE #2B — 4TH/5TH MIRROR HOME POSITION ERROR The 4th/5th mirror home position sensor is still on (HIGH) 2.5 seconds after the 4th/5th mirror assembly leaves the home position. Contributed by: Andrij Paniv
CODE #29 — LENS HOME POSITION ERROR The lens home position sensor is still on (HIGH) 3.5 seconds after the lens leaves the home position. Contributed by: Andrij Paniv
CODE #21 — SCANNER HOME POSITION ERROR -The scanner home position sensor remains off (LOW) 8 seconds after the main switch is turned on. Contributed by: Andrij Paniv
CODE #22 — SCANNER HOME POSITION ERROR The scanner home position sensor remains on (HIGH) 1.0 second after the scanner starts. Contributed by: Andrij Paniv

Ricoh 4430

Code	Description
11	Exposure lamp
21	Scan not home
23	No signal from regulator switch
24	Scan not home
28	Lens not home
29	Lens won't leave home
2A	Second scan flasher
2B	Scan sensor
2C	Scanner moving too fast
2D	Scanner moving too slowly
31	Drum thermistor
32	Toner sensor
41	Third cassette lift motor sensor
53	Fuser thermistor
54	Low temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
61	Pulse generator
91	Counter
93	Main board

Ricoh 4460

Code	Description
11	Exposure lamp
21	Scan not home
23	No signal from regulator switch
24	Scan not home
28	Lens not home
29	Lens won't leave home
2A	Second scan flasher
2B	Scan sensor
2C	Scanner moving too fast
2D	Scanner moving too slowly
31	Drum thermistor
32	Toner sensor
41	Third cassette lift motor sensor
53	Fuser thermistor
54	Low temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
61	Pulse generator
91	Counter
93	Main board

Ricoh 4480

Code	Description
11	Exp. Lamp
11	Exposure lamp
21	Scan not home
21	Scan not home
23	No signal from regulator switch
23	No registration switch signal (scan)
24	Scan not home
24	Scan not home
28	Lens
28	Lens not home
29	Lens won't leave home
29	Lens
2A	Second scan flasher
2A	Second scan sensor
2B	Scan sensor
2B	Scan sensor
2C	Scanner moving too fast
2C	Scan too fast
2D	Scanner moving too slowly
2D	Scan too slow
31	Drum thermistor
31	Drum thermistor
32	Toner sensor
32	Toner sensor
41	Third cassette lift motor sensor
41	Third cassette lift motor sensor
53	Fuser thermistor
53	Fuser thermistor
54	Low temperature at warm-up
54	Low temperature at warm up
55	High temperature at warm-up
55	High temperature at warm up

56	Low temperature after warm-up
56	Low temperature after warm up
61	Pulse generator
61	Pulse generator
91	Counter
91	Counter
93	Main board
93	Board problem

Ricoh 4490

Code	Description
11	Exposure lamp
21	Scan not home
23	No signal from regulator switch
24	Scan not home
28	Lens not home
29	Lens won't leave home
2A	Second scan flasher
2B	Scan sensor
2C	Scanner moving too fast
2D	Scanner moving too slowly
31	Drum thermistor
32	Toner sensor
41	Third cassette lift motor sensor
53	Fuser thermistor
54	Low temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
61	Pulse generator
91	Counter
93	Main board

Ricoh 4522

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open or not latched to machine, or fuse 304 on DC power board
C6	ADF cover
C7	Right side cover
E101	Exposure lamp too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor error
E302	Charge roller problem or HVT problem
E346	Bias loss
E351	Image density sensor problem
E352	TD sensor error
E353	Vsp problem. Dirty or bad image density sensor
E354	Vsg problem. Same as E353
E355	Toner density sensor problem
E356	Same as 355
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	Lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCTl lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 4527

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open or not latched to machine, or fuse 304 on DC power board
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller problem or HVT problem
E346	Bias loss
E351	Image density sensor error
E352	TD sensor error
E353	Vsp problem. Dirty or bad image density sensor
E354	Vsg problem. Same as 353
E355	Toner density sensor problem
E356	Vsp problem. Dirty or bad image density sensor
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	Lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 5000

Code	Description
11	Exposure lamp
11	Exposure lamp
11	Exposure lamp
12	Exposure lamp relay
12	Exp. Lamp relay
12	Exposure lamp relay
21	Scan
21	Scan
21	Scan
22	Scan
22	Scan
22	Scan
23	Scan
23	Scan
23	Scan
24	Scan
24	Scan
24	Scan
25	Scan motor
25	Scan motor
25	Scanner motor
28	Lens position
28	Lens position
28	Lens position
2A	2nd scan home
2A	2nd scan home
2A	2nd scan home
2B	2nd scan home
2B	2nd scan home
2B	2nd scan home
2C	Scan motor
2C	Scan motor

2C	Scan motor
2D	Scan motor
2D	Scan motor
2D	Scan motor
2E	Encoder
2E	Encoder
2E	Encoder
31	Drum thermistor
31	Drum thermistor
31	Drum thermistor
43	Lower paper feed
43	Lower paper feed
43	Lower paper feed
52	Thermalfuse
52	Thermofuse
52	Thermofuse
53	Thermistor
53	Thermistor
53	Thermistor
54	No heat
54	No heat
54	No heat
55	Overheat
55	Overheat
55	Overheat
61	Drive
61	Drive
61	Drive system
81	Jogger
81	Jogger
81	Jogger problem
82	Jogger problem
82	Jogger
82	Jogger
91	Counter
91	Counter
91	Counter
93	Optics and main board interface

93	Optics or main board interface problem
93	Optics and main bd. Interface
94	Optics or main board interface problem
94	Optics board and main board interface
94	Optics bd, and main board interface

Ricoh 5010

Code	Description
11	Exposure lamp
11	Exposure lamp
11	Exposure lamp
12	Exposure lamp relay
12	Exp. Lamp relay
12	Exposure lamp relay
21	Scan
21	Scan
21	Scan
22	Scan
22	Scan
22	Scan
23	Scan
23	Scan
23	Scan
24	Scan
24	Scan
24	Scan
25	Scan motor
25	Scan motor
25	Scanner motor
28	Lens position
28	Lens position
28	Lens position
2A	2nd scan home
2A	2nd scan home
2A	2nd scan home
2B	2nd scan home
2B	2nd scan home
2B	2nd scan home
2C	Scan motor
2C	Scan motor

2C	Scan motor
2D	Scan motor
2D	Scan motor
2D	Scan motor
2E	Encoder
2E	Encoder
2E	Encoder
31	Drum thermistor
31	Drum thermistor
31	Drum thermistor
43	Lower paper feed
43	Lower paper feed
43	Lower paper feed
52	Thermalfuse
52	Thermofuse
52	Thermofuse
53	Thermistor
53	Thermistor
53	Thermistor
54	No heat
54	No heat
54	No heat
55	Overheat
55	Overheat
55	Overheat
61	Drive
61	Drive
61	Drive system
81	Jogger
81	Jogger
81	Jogger problem
82	Jogger problem
82	Jogger
82	Jogger
91	Counter
91	Counter
91	Counter
93	Optics and main board interface

93	Optics or main board interface problem
93	Optics and main bd. Interface
94	Optics or main board interface problem
94	Optics board and main board interface
94	Optics bd, and main board interface

Ricoh 5035

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open or not latched to machine, or fuse 304 on DC power board
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller problem or HVT problem
E346	Bias loss
E351	Image density sensor error
E352	TD sensor error
E353	Vsp problem. Dirty or bad image density sensor
E354	Vsg problem. Same as 353
E355	Toner density sensor problem
E356	Vsp problem. Dirty or bad image density sensor
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	Lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 5050

Code	Description
11	Exposure lamp
11	Exposure lamp
12	Exposure lamp relay
12	Exposure lamp relay
21	Scan
21	Scan
22	Scan
22	Scan
23	Scan
23	Scan
24	Scan
24	Scan
28	Lens position
28	Lens position
29	Lens
29	Lens
2A	Scan
2A	Scan
2B	Scan
2B	Scan
2C	Scan
2C	Scan
2D	Scan
2D	Scan
41	Upper paper feed
41	Upper paper feed
43	Lower paper feed
43	Lower paper feed
52	Thermalfuse
52	Thermofuse
53	Thermistor
53	Thermistor

54	No heat
54	No heat
61	Drive
61	Drive
81	Jogger
81	Jogger
91	Counter
91	Counter
93	Optics or main board
93	Main board or optics

Ricoh 5070

Code	Description
11	Exposure lamp
11	Exposure lamp
12	Exposure lamp relay
12	Exposure lamp relay
21	Scan
21	Scan
22	Scan
22	Scan
23	Scan
23	Scan
24	Scan
24	Scan
28	Lens position
28	Lens position
29	Lens
29	Lens
2A	Scan
2A	Scan
2B	Scan
2B	Scan
2C	Scan
2C	Scan
2D	Scan
2D	Scan
41	Upper paper feed
41	Upper paper feed
43	Lower paper feed
43	Lower paper feed
52	Thermalfuse
52	Thermofuse
53	Thermistor
53	Thermistor

54	No heat
54	No heat
61	Drive
61	Drive
81	Jogger
81	Jogger
91	Counter
91	Counter
93	Optics or main board
93	Main board or optics

Ricoh 5535

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open or not latched to machine, or fuse 304 on DC power board
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller problem or HVT problem
E346	Bias loss
E351	Image density sensor error
E352	TD sensor error
E353	Vsp problem. Dirty or bad image density sensor
E354	Vsg problem. Same as 353
E355	Toner density sensor problem
E356	Vsp problem. Dirty or bad image density sensor
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	Lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 5540

Code	Description
11	Exposure lamp
12	Exposure lamp stays on
21	Scan not home
22	Scan not home
23	So signal from registration switch
24	Scan not home
25	Scan
28	Lens not home
29	Lens won't leave home
2A	Second scan sensor
2A	Mirror sensor stays actuated
2B	Mirror sensor stays actuated
2B	Scan sensor
2C	Scanner moving to fast
2D	Scanner moving too slowly or not moving
31	Drum thermistor
32	Toner sensor
41	Third cassette lift motor sensor
52	Fuser thermofuse
53	Fuser thermistor
54	Low temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
61	Pulse generator
81	Duplex jogger
82	Duplex jogger
91	Counter
93	Main board

Ricoh 5560

Code	Description
11	Exposure lamp
12	ExpExposure lamp relay
21	Scan home switch not actuated
22	Scan home switch activated
23	Scan registration switch
24	Scan home problem
25	Scan motor
28	Lens home switch not actuated
29	Lens home switch actuated
2A	2nd scan home switch not actuated
2b	2nd home scan switch actuated
2c	Encoder (high frequency)
2d	Encoder (low frequency)
2E	No encoder
31	Drum thermistor
52	Fuser thermofuse (or F3)
53	Fuser thermistor
54	No ready
55	High temperature
61	Pulse generator
81	Jogger home switch not actuated
82	Jogger home switch actuated
91	Total counter
94	Data transfer problem between main board and operations board

Ricoh 5632

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open/not latched to machine
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller or HVT problem
E346	Bias loss
E351	Image density sensor problem
E352	TD sensor error
E353	Vsp problem. Same as 353
E354	Vsp problem. Same as 353
E355	Toner density sensor problem
E356	Same as 355
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 5732

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open/not latched to machine
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller or HVT problem
E346	Bias loss
E351	Image density sensor problem
E352	TD sensor error
E353	Vsp problem. Same as 353
E354	Vsp problem. Same as 353
E355	Toner density sensor problem
E356	Same as 355
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Коды ошибок копировальных аппаратов

Ricoh 5832

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open/not latched to machine
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller or HVT problem
E346	Bias loss
E351	Image density sensor problem
E352	TD sensor error
E353	Vsp problem. Same as 353
E354	Vsp problem. Same as 353
E355	Toner density sensor problem
E356	Same as 355
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 5840

Code	Description
C1	Front door open
C2	Exit door
C3	Cassette cover
C4	LCT cover
C5	Sorter open/not latched to machine
C6	ADF cover
C7	Right side cover
E101	Exposure lamp on too long
E103	Frequency problem
E120	Scan home problem
E121	Scan home problem
E124	Scan drive problem
E140	Lens home, or fuse 303 on DC board
E141	Lens home sensor, fuse 303 on DC board
E142	Lens home sensor, fuse 303 on DC board
E143	Lens home sensor, fuse 303 on DC board
E144	Mirror sensor, fuse 303 on DC board
E145	Mirror sensor, fuse 303 on DC board
E191	Image density sensor problem
E302	Charge roller or HVT problem
E346	Bias loss
E351	Image density sensor problem
E352	TD sensor error
E353	Vsp problem. Same as 353
E354	Vsp problem. Same as 353
E355	Toner density sensor problem
E356	Same as 355
E405	Transfer belt or charge roller drive
E440	Main drive
E442	Drum charge thermistor
E501	Upper lift motor
E502	lower lift motor

E503	1st tray motor
E504	2nd tray motor
E505	3rd tray motor
E506	Tray main motor drive problem
E507	LCT lift motor
E522	Jogger sensor
E523	Jogger sensor
E524	Jogger sensor
E525	Jogger sensor
E541	Fuser thermistor
E542	Fuser temperature too low
E543	Fuser temperature too high
E544	Fuser temperature too high
E547	Fuser lamp won't shut off
E548	Fuser temperature too high or too low
E620	Communication problem between main board and ARDF
E621	Communication problem between main board and sorter
E623	Communication problem between main board and paper trays
E720	Sorter stapler timing roller sensor
E721	Sorter stapler bin lift sensor
E722	Sorter stapler jogger sensor
E723	Sorter stapler grip sensor
E724	Sorter stapler error
E900	Copy counter
E901	Copy counter
U2	Key counter
U6	Fuser unit not installed properly
U7	Duplex unit

Ricoh 6080

Code	Description
1	Exposure lamp
1	Exposure lamp
10	Scanner velocity
10	Scanner velocity
11	Scanner return
11	Scanner return
12	Total counter
12	Total counter
13	Corona problem
13	Corona
2	Drum thermistor
2	Drum thermistor
3	Drum heater
3	Drum heater
4	Drum overheat
4	Drum overheat
5	Fuser thermistor
5	Fuser thermistor
6	Fuser lamp
6	Fuser lamp
7	Fuser overheat
7	Fuser overheat
8	optics encoder
8	Optics encoder
9	Scanner home
9	Scanner home

Ricoh 6085

Code	Description
1	Exposure lamp
1	Exposure lamp
10	Scanner velocity
10	Scanner velocity
11	Scanner return
11	Scanner return
12	Total counter
12	Total counter
13	Corona problem
13	Corona
2	Drum thermistor
2	Drum thermistor
3	Drum heater
3	Drum heater
4	Drum overheat
4	Drum overheat
5	Fuser thermistor
5	Fuser thermistor
6	Fuser lamp
6	Fuser lamp
7	Fuser overheat
7	Fuser overheat
8	optics encoder
8	Optics encoder
9	Scanner home
9	Scanner home

Ricoh 6620

Code	Description
11	Exposure lamp
12	Exposure lamp stays on
21	Scan not home
22	Scan not home
23	So signal from registration switch
24	Scan not home
25	Scan
28	Lens not home
29	Lens won't leave home
2A	Second scan sensor
2A	Mirror sensor stays actuated
2B	Mirror sensor stays actuated
2B	Scan sensor
2C	Scanner moving to fast
2D	Scanner moving too slowly or not moving
31	Drum thermistor
32	Toner sensor
41	Third cassette lift motor sensor
52	Fuser thermofuse
53	Fuser thermistor
54	Low temperature at warm up
55	High temperature at warm up
56	Low temperature after warm up
61	Pulse generator
81	Duplex jogger
82	Duplex jogger
91	Counter
93	Main board

Ricoh 6645

Code	Description
101	Exposure lamp
103	Power frequency problem
104	Exposure lamp
120	Scanner home problem
121	Scan home problem
125	Scanning too slow
126	Scanning too fast
127	Scan drive problem or encoder
140	Lens home problem (vertical)
141	Lens home problem (vertical)
142	Lens home problem (horizontal)
143	Lens home problem (horizontal)
144	3rd scan sensor problem
145	3rd scan sensor problem
146	Magnification problem
190	Optics thermistor open circuit
191	Scan motor thermistor
302	Charge corona short
303	Charge corona cleaner problem
341	Developer motor drive problem
342	Toner disposal motor drive problem
343	Vsp. Problem. Image density sensor problem
351	Vsg. Problem. Higher than 4.3 volts. Image density sensor problem
352	Toner sensor problem during developer calibration
353	Vsp. Problem. Image density sensor, drum bias or HVT
354	Vsg. Problem. Same as 353
355	Toner density sensor problem. Vtd problem. Undertoned
356	Toner density sensor problem. Vtd. Problem. Overtoned
357	Vsp problem. Image density sensor, drum
358	Vsp problem. Image density sensor, drum, toner dust
361	Drum potential sensor calibration during process control setup
364	Vd problem. Drum potential sensor, drum or charge corona

365	V1 problem. Drum potential sensor, drum, charge corona, dirty optics
402	Transfer, transfer belt, HVT
440	Main motor speed problem
442	Drum thermistor
500	Bypass feed
501	Paper feed motor
502	1st lift motor
503	2nd lift motor
504	3rd lift motor
506	LCT motor
507	LCT feed motor
508	Tandem fence motor
510	Tandem side home sensor
511	Tandem side home sensor
520	Duplex/fuser drive motor problem
522	Jogger home sensor
523	Jogger home sensor
541	Fuser thermistor
542	Fuser does not warm-up
543	Fuser temperature too high. Monitored by main board
544	Fuser temperature too high. Monitored by optics board
545	Low fuser temperature. Monitored by main board
546	Low fuser temperature. Monitored by optics board
547	Fuser lamp won't shut off
548	Erratic fuser temperature
600	Communication problem between main board and operation board
601	Communication problem between main board and optics board
602	Communication problem between main board and high voltage unit
603	Main board problem
620	Communication problem between main board and document feeder boards
621	Communication problem between main board and sorter staplers or finisher
700	DJF/RDH feed motor
701	DJF/RDH transport belt problem
702	DJF exit or RDH inverter motor
703	RDH exit motor problem
730	Sorter/stapler or finisher transport motor
731	Bin lift motor
732	Tray shift motor

733	Tray shift lift motor
735	Duplex jogger motor
737	Gripper motor
738	Staple motor
740	Staple drive motor
741	Bin rear plate motor (stapler)
742	Finisher stack feed motor
900	Total counter
901	Total counter
SC	Full waste toner bottle. Technician must empty this. Emptying the waste toner and reinstalling the bottle will clear this code

Коды ошибок копировальных аппаратов

Ricoh 6655

Code	Description
101	Exposure lamp
103	Power frequency problem
104	Exposure lamp
120	Scanner home problem
121	Scan home problem
125	Scanning too slow
126	Scanning too fast
127	Scan drive problem or encoder
140	Lens home problem (vertical)
141	Lens home problem (vertical)
142	Lens home problem (horizontal)
143	Lens home problem (horizontal)
144	3rd scan sensor problem
145	3rd scan sensor problem
146	Magnification problem
190	Optics thermistor open circuit
191	Scan motor thermistor
302	Charge corona short
303	Charge corona cleaner problem
341	Developer motor drive problem
342	Toner disposal motor drive problem
343	Vsp. Problem. Image density sensor problem
351	Vsg. Problem. Higher than 4.3 volts. Image density sensor problem
352	Toner sensor problem during developer calibration
353	Vsp. Problem. Image density sensor, drum bias or HVT
354	Vsg. Problem. Same as 353
355	Toner density sensor problem. Vtd problem. Undertoned
356	Toner density sensor problem. Vtd. Problem. Overtoned
357	Vsp problem. Image density sensor, drum
358	Vsp problem. Image density sensor, drum, toner dust
361	Drum potential sensor calibration during process control setup
364	Vd problem. Drum potential sensor, drum or charge corona

365	V1 problem. Drum potential sensor, drum, charge corona, dirty optics
402	Transfer, transfer belt, HVT
440	Main motor speed problem
442	Drum thermistor
500	Bypass feed
501	Paper feed motor
502	1st lift motor
503	2nd lift motor
504	3rd lift motor
506	LCT motor
507	LCT feed motor
508	Tandem fence motor
510	Tandem side home sensor
511	Tandem side home sensor
520	Duplex/fuser drive motor problem
522	Jogger home sensor
523	Jogger home sensor
541	Fuser thermistor
542	Fuser does not warm-up
543	Fuser temperature too high. Monitored by main board
544	Fuser temperature too high. Monitored by optics board
545	Low fuser temperature. Monitored by main board
546	Low fuser temperature. Monitored by optics board
547	Fuser lamp won't shut off
548	Erratic fuser temperature
600	Communication problem between main board and operation board
601	Communication problem between main board and optics board
602	Communication problem between main board and high voltage unit
603	Main board problem
620	Communication problem between main board and document feeder boards
621	Communication problem between main board and sorter staplers or finisher
700	DJF/RDH feed motor
701	DJF/RDH transport belt problem
702	DJF exit or RDH inverter motor
703	RDH exit motor problem
730	Sorter/stapler or finisher transport motor
731	Bin lift motor
732	Tray shift motor

733	Tray shift lift motor
735	Duplex jogger motor
737	Gripper motor
738	Staple motor
740	Staple drive motor
741	Bin rear plate motor (stapler)
742	Finisher stack feed motor
900	Total counter
901	Total counter
SC	Full waste toner bottle. Technician must empty this. Emptying the waste toner and reinstalling the bottle will clear this code

Ricoh 6665

Code	Description
101	Exposure lamp
103	Power frequency problem
104	Exposure lamp
120	Scanner home problem
121	Scan home problem
125	Scanning too slow
126	Scanning too fast
127	Scan drive problem or encoder
140	Lens home problem (vertical)
141	Lens home problem (vertical)
142	Lens home problem (horizontal)
143	Lens home problem (horizontal)
144	3rd scan sensor problem
145	3rd scan sensor problem
146	Magnification problem
190	Optics thermistor open circuit
191	Scan motor thermistor
302	Charge corona short
303	Charge corona cleaner problem
341	Developer motor drive problem
342	Toner disposal motor drive problem
343	Vsp. Problem. Image density sensor problem
351	Vsg. Problem. Higher than 4.3 volts. Image density sensor problem
352	Toner sensor problem during developer calibration
353	Vsp. Problem. Image density sensor, drum bias or HVT
354	Vsg. Problem. Same as 353
355	Toner density sensor problem. Vtd problem. Undertoned
356	Toner density sensor problem. Vtd. Problem. Overtoned
357	Vsp problem. Image density sensor, drum
358	Vsp problem. Image density sensor, drum, toner dust
361	Drum potential sensor calibration during process control setup
364	Vd problem. Drum potential sensor, drum or charge corona

365	V1 problem. Drum potential sensor, drum, charge corona, dirty optics
402	Transfer, transfer belt, HVT
440	Main motor speed problem
442	Drum thermistor
500	Bypass feed
501	Paper feed motor
502	1st lift motor
503	2nd lift motor
504	3rd lift motor
506	LCT motor
507	LCT feed motor
508	Tandem fence motor
510	Tandem side home sensor
511	Tandem side home sensor
520	Duplex/fuser drive motor problem
522	Jogger home sensor
523	Jogger home sensor
541	Fuser thermistor
542	Fuser does not warm-up
543	Fuser temperature too high. Monitored by main board
544	Fuser temperature too high. Monitored by optics board
545	Low fuser temperature. Monitored by main board
546	Low fuser temperature. Monitored by optics board
547	Fuser lamp won't shut off
548	Erratic fuser temperature
600	Communication problem between main board and operation board
601	Communication problem between main board and optics board
602	Communication problem between main board and high voltage unit
603	Main board problem
620	Communication problem between main board and document feeder boards
621	Communication problem between main board and sorter staplers or finisher
700	DJF/RDH feed motor
701	DJF/RDH transport belt problem
702	DJF exit or RDH inverter motor
703	RDH exit motor problem
730	Sorter/stapler or finisher transport motor
731	Bin lift motor
732	Tray shift motor

733	Tray shift lift motor
735	Duplex jogger motor
737	Gripper motor
738	Staple motor
740	Staple drive motor
741	Bin rear plate motor (stapler)
742	Finisher stack feed motor
900	Total counter
901	Total counter
SC	Full waste toner bottle. Technician must empty this. Emptying the waste toner and reinstalling the bottle will clear this code

Ricoh 6750

Code	Description
11	Exposure lamp
13	Exposure lamp
14	Electrical frequency problem
21	Scan problem
22	Scan problem
24	Scan home problem
25	Scan drive motor problem
26	Scan problem during simulation V1 adjustment (SP mode 67)
27	Scan problem during simulation
28	Lens home problem
29	Lens home problem
2A	Mirror home sensor
2B	Mirror home sensor
2D	Scan drive problem or fuse 5 on optics board
31	Drum thermistor
41	Tray lift
42	2nd tray lift
43	3rd tray lift
53	Fuser thermistor problem
54	Fuse temperature low
55	Fuser temperature too high
56	Fuser temperature low
57	Fuser lamp on too long
58	Fuser temperature erratic
61	Main drive problem, or fuse 1 or fuse 6 on main motor board
62	Developer drive problem, or fuse 1 on developer motor drive board
81	Duplex jogger home sensor
82	Duplex jogger home sensor
85	Charge corona cleaner problem
86	Charge corona cleaner problem
87	Transfer/separator corona cleaner unit not working
88	Transfer/separator corona cleaner unit not home

91	Total counter
B1	Sorter shift tray
B2	Sorter shift motor
B3	Sorter shift tray up/down motor
B4	Stapler transport motor
B5	Stapler lift motor
B6	Stapler drive motor
B7	Stapler jogger motor
B8	Stapler motor

Ricoh M10

Code	Description
E1	Exposure lamp
E2	Scan
E5	Fuser
E6	Drive
E7	Master not turning
E8	Lamp heater (exposure)

Ricoh Ripro

Code	Description
E1	Exposure problem
E2	Scanner
E5	Fusing
E6	Drive
E7	Master not turning
E8	Exposure lamp heater
E1	Exposure sensor/lamp stabilizer
E1	Exposure sensor or lamp stabilizer
E2	Scanner
E2	Scanner
E3	Developer unit
E3	Developer unit
E5	Fuser
E5	Fusing
E6	Main drive
E6	Main drive
E7	Master unit
E7	Master unit

Коды ошибок копировальных аппаратов

Royal 130

Code	Description
11	Paper feed jam
12	Paper feed jam
21	Separator jam
22	Separator jam
31	Exit jam
32	Exit jam
41	Optics problem
51	Door open
61	Document feeder open
62	Document feeder jam
63	Document feeder exit jam
64	Document feeder original did not exit
71	Sort jam
72	Sort door open
72	Sort exit jam
11	Paper feed jam
12	Paper feed jam
21	Separator jam
22	Separator jam
31	Exit jam
32	Exit jam
41	Optics problem
51	Door open
61	Document feeder open
62	Document feeder jam
63	Document feeder exit jam
64	Document feeder original did not exit
71	Sort jam
72	Sort door open
72	Sort exit jam

Royal 130R

Code	Description
11	Paper feed jam
12	Paper feed jam
21	Separator jam
22	Separator jam
31	Exit jam
32	Exit jam
41	Optics problem
51	Door open
61	Document feeder open
62	Document feeder jam
63	Document feeder exit jam
64	Document feeder original did not exit
71	Sort jam
72	Sort door open
72	Sort exit jam

Royal 1602

Code	Description
11	Jam in upper cassette
12	Jam in lower cassette
13	Jam in optional cassette
14	Jam
21	Separator jam
32	Conveyor jam
41	Optical unit
42	Optical unit
43	CVR problem (ex. Lamp/Bd.)
44	Optical unit
45	Lens unit
46	Lens unit
51	Door open
52	Drive
71	Sorter lid open
72	Sorter
81	No key counter

Royal 2502

Code	Description
11	Jam in upper cassette
12	Jam in lower cassette
13	Jam in optional cassette
14	Jam
21	Separator jam
32	Conveyor jam
41	Optical unit
42	Optical unit
43	CVR problem (ex. Lamp/Bd.)
44	Optical unit
45	Lens unit
46	Lens unit
51	Door open
52	Drive
71	Sorter lid open
72	Sorter
81	No key counter

Royal 3302

Code	Description
41	Optics
51	Front door open
61	Document feeder open
81	Key counter out

Коды ошибок копировальных аппаратов

Sanyo 1100
Sanyo 1102
Sanyo 115
Sanyo 1150
Sanyo 1152
Sanyo 116
Sanyo 120
Sanyo 122
Sanyo 125
Sanyo 133
Sanyo 50
Sanyo 50L
Sanyo 600
Sanyo 605
Sanyo 70
Sanyo 800
Sanyo 802
Sanyo 850
Sanyo 852
Sanyo 870
Sanyo 90
Sanyo Z-80

Sanyo 1100

Code	Description
H2	Main drive malfunction, sensor board
H2	Main drive malfunction or sensor board
H4	No 24VDC (or less than 18VDC)
H4	24V problem
H6	Optical lens unit
H6	Optical lens unit or sensor board
H8	Cleaning system malfunction
H8	Cleaning system malfunction

Sanyo 1102

Code	Description
H2	Main drive malfunction, sensor board
H2	Main drive malfunction or sensor board
H4	No 24VDC (or less than 18VDC)
H4	24V problem
H6	Optical lens unit
H6	Optical lens unit or sensor board
H8	Cleaning system malfunction
H8	Cleaning system malfunction

Sanyo 115

Code	Description
E1	Scan not home
E2	Scan did not reach reg. Switch
E3	DC motor overload
E4	Scan speed error
E5	No scan return
H2	Drive
H3	Low temperature
H4	No 24V
H6	Lens
H8	Cleaning unit
H2	Main drive malfunction or sensor board
H2	Main drive malfunction, sensor board
H4	No 24VDC (or less than 18VDC)
H4	24V problem
H6	Optical lens unit
H6	Optical lens unit or sensor board
H8	Cleaning system malfunction
H8	Cleaning system malfunction
H2	Main drive malfunction or sensor board
H2	Main drive malfunction, sensor board
H4	24V problem
H4	No 24VDC (or less than 18VDC)
H6	Optical lens unit or sensor board
H6	Optical lens unit
H8	Cleaning system malfunction
H8	Cleaning system malfunction

Sanyo 1150

Code	Description
H2	Main drive malfunction, sensor board
H2	Main drive malfunction or sensor board
H4	No 24VDC (or less than 18VDC)
H4	24V problem
H6	Optical lens unit
H6	Optical lens unit or sensor board
H8	Cleaning system malfunction
H8	Cleaning system malfunction

Sanyo 1152

Code	Description
H2	Main drive malfunction, sensor board
H2	Main drive malfunction or sensor board
H4	No 24VDC (or less than 18VDC)
H4	24V problem
H6	Optical lens unit
H6	Optical lens unit or sensor board
H8	Cleaning system malfunction
H8	Cleaning system malfunction

Sanyo 116

Code	Description
E1	Scan not home
E2	Scan did not reach reg. Switch
E3	DC motor overload
E4	Scan speed error
E5	No scan return
H2	Drive
H3	Low temperature
H4	No 24V
H6	Lens
H8	Cleaning unit

Sanyo 120

Code	Description
H1	High temperature
H11	Mirror home/not home
H12	Mirror
H14	Mirror motor speed
H15	No mirror return
H3	Low temperature
H4	24V problem
H6	Lens
J0	PF jam
J1	Registration jam
J2	Transport jam
J3	Fuser jam
J4	Separator area jam

Sanyo 122

Code	Description
H1	High temperature
H11	Mirror not home
H12	Scan problem
H13	Mirror motor speed
H14	Mirror motor speed
H15	No mirror return
H3	Low temperature
H4	Low 24V
H5	Side erase shutter not home
H6	Lens not home
H7	Under toned
H9	No power to toner sensor
J0	PF jam
J1	Registration jam
J2	Transport jam
J3	Fuser jam

Sanyo 125

Code	Description
Ba	Battery problem
CL	Door interlock
H1	high fuser temperature
H16	Total counter unplugged, or 24 volt problem
H3	Low fuser temperature
H6	Lens home problem
H8	Scan problem
HA	Doc. Feeder interface to copier
J0	Feed jam
J1	Internal jam
J3	Internal or exit jam
J4	Jam in drum area
J8	Jam in document feeder
PE	Paper empty

Sanyo 133

Code	Description
H1	High fuser temperature
H11	Mirror not home
H12	Scan problem
H15	Mirror return problem
H3	Low fuser temperature
H4	Low 24 volts
H6	Lens not home
J1	Registration jam
J10	Paper feed jam
J2	Transport jam
J3	Fuser jam
J4	Jam in cleaner unit
J5	Jam in ADF or optional cassette attachment
J6	Jam in ADF or optional cassette attachment
JA	Jam in ADF or optional cassette attachment

Sanyo 50

Code	Description
C	Developer/toner cartridge is not in right or door is open
E	20,000 copies have been run and machine should go to shop for drum replacement
H1	High fuser temperature
H2	Scan problem
H3	Low fuser temperature
H5	Exposure lamp problem
P	Add paper
C	Developer/toner cartridge is not in right or door is open
E	20,000 copies have been run and machine should go to shop for drum replacement
H1	High fuser temperature
H2	Scan problem
H3	Low fuser temperature
H5	Exposure lamp problem
P	Add paper

Sanyo 50L

Code	Description
C	Developer/toner cartridge is not in right or door is open
E	20,000 copies have been run and machine should go to shop for drum replacement
H1	High fuser temperature
H2	Scan problem
H3	Low fuser temperature
H5	Exposure lamp problem
P	Add paper

Sanyo 600

Code	Description
H2	Scanner fuser
H3	Fuser

Sanyo 605

Code	Description
H2	Scanner fuser
H3	Fuser

Sanyo 70

Code	Description
E1	Scan not home
E2	Scan
H1	High temperature
H3	Low temperature
J0	Feed jam
J1	Registration jam
J2	Transport jam
J3	Fuser jam

Sanyo 800

Code	Description
H2	Drive
H2	Drive
H4	24V problem or fuse
H4	check 24v and fuse

Sanyo 802

Code	Description
H2	Drive
H4	24V problem or fuse

Sanyo 850

Code	Description
H2	Drive
H4	24V problem or fuse

Sanyo 852

Code	Description
H2	Drive
H4	24V problem or fuse

Sanyo 870

Code	Description
H2	Drive
H4	check 24v and fuse

Sanyo 90

Code	Description
Ba	Battery problem
CL	Door interlock
H1	high fuser temperature
H16	Total counter unplugged, or 24 volt problem
H3	Low fuser temperature
H6	Lens home problem
H8	Scan problem
HA	Doc. Feeder interface to copier
J0	Feed jam
J1	Internal jam
J3	Internal or exit jam
J4	Jam in drum area
J8	Jam in document feeder
PE	Paper empty

Sanyo Z-80

Code	Description
bA	Battery problem
CL	Interlock
H1	Fuser temperature too high
H3	Fuser temperature too low
H6	Lens home problem
H7	Mirror home problem
H8	Scan home problem
J0	Feed jam
J1	Internal jam
J3	Exit jam
P1	Internal jam
PE	Paper empty

Savin v-35

Code	Description
00	If this displays at turn on; shorted sensor
1	Relay roller area
3	Separator area
4	Exit area
5	Sorter
6	Duplex area
7	Third feed roller
8	Sort area during duplex: Examples; 04 would indicate that the paper did not reach exit switch. 23 would indicate that the separator switch stayed actuated.
E41	Upper lift sensor
E43	Lower lift sensor
E44	Third lift sensor
E53	Open fuser thermistor or no warm up
E54	Low temperature
E55	High temperature
E57	High temperature
E61	Pulse generator, Drive problem
E81	Jogger problem
E91	Counter
E93	Main board
U11	Add toner light has been on for 99 copies
U12	Add dispersant light has been on for 99 copies
U13	Too much dispersant. Will not add toner
U21	More than 15 11 x 17 copies or 30 8 1/2 x 11
U22	All bins have been used in group
U41	Color selected and too much dispersant
U42	Color selected and add dispersant lit
U45	Color selected and too much dispersant
U46	Low color dispersant
U51	Transport down
U52	Console door
U53	Duplex transport
U54	Sorter cover

U55	Paper misaligned in bypass

Коды ошибок копировальных аппаратов

Sharp 1430

Code	Description
A1	Jam in document feeder
A2	Jam in document feeder
C1	Cassette misfeed
C2	Cassette feed, bypass unplugged
C3	Bypass misfeed
E1	Paper feed jam
E3	Exit jam
EE-EL	Developer overtoned during setup
EE-EU	Developer undertoned during setup
J0	Developer setup taking place
J1	Add toner
J3	Drum unit not installed properly or missing
J7	Drum unit due for replacing
J8	Wrong drum unit or power was turned on after J7 displayed
L6	Key counter or other optional counter accessory problem
U1	Drive problem
U2	Scan
U3	Lens
U4-01	Fuser thermistor
U4-02	High fuser temperature
U4-03	Low fuser temperature
U5	500 sheet cassette lift motor
U6	Main board problem
U7	Document glass too hot (with document feeder)
U8	Problem with line voltage
U9	Auto developer setup problem

Sharp 2020

Code	Description
CC	Original detection problem
CH	Lit Steadily: Sorter not installed, or not turned on
CH	Flashing: DV unit not installed, not connected properly, or not latched in place properly
F1	Sub code 00: Communication error between main board and sorter. Sub code 02: Sorter transport motor drive.
F2	Sub code 31: Image density sensor. Could be a problem with light level. Sub code 32: Drum mark sensor problem. . Does not see mark on drum or sensor not working properly.
H2	Sub code 00: Fuser thermistor open.
H3	Sub code 00: Fuser temperature too high.
H4	Sub code 00: Fuser temperature too low. Lamp, thermal switch, connections.
L1	Scan forward problem. Motor, sensor, board
L3	Scan forward problem. Motor, sensor, board.
L4	Drive problem; main motor, gear, sensor, bind.
L5	Lens problem. Motor sensor board.
L8	Sub code 01: Zero cross.
P	Paper feed problem or no paper
PC	Card counter not installed
U2	Sub code 01: Memory loss.
U4	Sub code 00: Communication problem between copier and duplex unit.
U5	Sub code 00: Communication problem between main board and ADF.

Sharp 2022

Code	Description
P10	Set or clear departmental counter
P11	Display individual departmental counts
P13	Clear departmental counters
P14	Enter, clear or change department numbers
P16	Change max. number of copies that can be run
P18	Sends alarm if the wrong department number is tried three times in a row
P19	Change code number
P20	Adjust auto exposure
P21	Adjust automautic shufoff
P22	Adjust manual exposure
P23	Adjust auto clear time
P24	Set up fixed magnification settings
P25	Set maximum number of copies or of sets
P26	Binding margin
P27	Border erase setting
P28	Defaults at power on
P29	Display various counts
P30	Auto repeat on or off
P45	Message display time
P70	Auto paper select on or off
P71	Auto cassette select on or off
P72	Maximum copies in duplex
P73	Copy condition in rewrite
P74	Duplex limit when problems with duplex unit
P75	Prevent auto duplex
P76	Prevent stapling
P77	Prevent cover use
P90	List programs

Sharp 2025

Code	Description
C2	Transfer corona problem or HVT
CC	Original detection problem.
CH	Door open or developer unit not installed, not connected properly, or not latched in place properly.
F1	Sub code 00: Communication error between main board and sorter. 01: Jogger error. 02: Sorter transport motor drive. 04: Sorter bin sensor problem. Lower limit sensed wrong.
F2	Sub code 02: Toner motor problem. 31: Image density sensor problem. Could be a problem with the light level. 32: Drum mark sensor problem. Does not see mark on drum or sensor does not work properly. 35: Grid voltage correction will not work during simulation.
F3	Sub code 12: Copier upper cassette lift motor problem. Copier bottom cassette lift motor problem.
H2	Fuser thermistor open.
H3	Fuser temperature too high.
H4	Fuser temperature too low. Lamp, thermal switch, connections.
L4	Sub code 01: Drive problem, main motor, sensor, bind.
L5	Sub code 03: Drive problem with 4th/5th mirror assembly, motor, sensor, board.
L8	Sub code 01: Power frequency problem.
PC	Card counter or key counter not installed.
PF	There is an inhibit command from the PC modem. This is reset with simulation 17.
U2	Sub code 00 or 01: Memory error.
U3	Sub code 20: Mirror motor locked. 21: Mirror motor home sensor.
U4	Sub code 02: Duplex alignment plate out of position motor, cable, sensor.
U5	Sub code 00: Communication problem between main board and RADF. 01: RADF motor drive problem. 02: RADF motor drive problem. 03: RADF resist sensor. 04: RADF exit sensor.
U6	Sub code 00: Communication error between copier and desk. 01, 02, 03: Desk lift motor drive problem. 08: Desk 24v problem. 09: LCT motor overload. 10: Desk transport motor drive problem.
U7	Sub code 00: Communication problem between copier and PC modem.

Sharp 2027

Code	Description
P10	Set or clear departmental counter
P11	Display individual departmental counts
P13	Clear departmental counters
P14	Enter, clear or change department numbers
P16	Change max. number of copies that can be run
P18	Sends alarm if the wrong department number is tried three times in a row
P19	Change code number
P20	Adjust auto exposure
P21	Adjust automautic shufoff
P22	Adjust manual exposure
P23	Adjust auto clear time
P24	Set up fixed magnification settings
P25	Set maximum number of copies or of sets
P26	Binding margin
P27	Border erase setting
P28	Defaults at power on
P29	Display various counts
P30	Auto repeat on or off
P45	Message display time
P70	Auto paper select on or off
P71	Auto cassette select on or off
P72	Maximum copies in duplex
P73	Copy condition in rewrite
P74	Duplex limit when problems with duplex unit
P75	Prevent auto duplex
P76	Prevent stapling
P77	Prevent cover use
P90	List programs

Sharp 2030

Code	Description
C2	Transfer corona problem or HVT
CC	Original detection problem.
CH	Door open or developer unit not installed, not connected properly, or not latched in place properly.
F1	Sub code 00: Communication error between main board and sorter. 01: Jogger error. 02: Sorter transport motor drive. 04: Sorter bin sensor problem. Lower limit sensed wrong.
F2	Sub code 02: Toner motor problem. 31: Image density sensor problem. Could be a problem with the light level. 32: Drum mark sensor problem. Does not see mark on drum or sensor does not work properly. 35: Grid voltage correction will not work during simulation.
F3	Sub code 12: Copier upper cassette lift motor problem. Copier bottom cassette lift motor problem.
H2	Fuser thermistor open.
H3	Fuser temperature too high.
H4	Fuser temperature too low. Lamp, thermal switch, connections.
L4	Sub code 01: Drive problem, main motor, sensor, bind.
L5	Sub code 03: Drive problem with 4th/5th mirror assembly, motor, sensor, board.
L8	Sub code 01: Power frequency problem.
PC	Card counter or key counter not installed.
PF	There is an inhibit command from the PC modem. This is reset with simulation 17.
U2	Sub code 00 or 01: Memory error.
U3	Sub code 20: Mirror motor locked. 21: Mirror motor home sensor.
U4	Sub code 02: Duplex alignment plate out of position motor, cable, sensor.
U5	Sub code 00: Communication problem between main board and RADF. 01: RADF motor drive problem. 02: RADF motor drive problem. 03: RADF resist sensor. 04: RADF exit sensor.
U6	Sub code 00: Communication error between copier and desk. 01, 02, 03: Desk lift motor drive problem. 08: Desk 24v problem. 09: LCT motor overload. 10: Desk transport motor drive problem.
U7	Sub code 00: Communication problem between copier and PC modem.

Sharp 2035

Code	Description
P10	Set or clear departmental counter
P11	Display individual departmental counts
P13	Clear departmental counters
P14	Enter, clear or change department numbers
P16	Change max. number of copies that can be run
P18	Sends alarm if the wrong department number is tried three times in a row
P19	Change code number
P20	Adjust auto exposure
P21	Adjust automautic shufoff
P22	Adjust manual exposure
P23	Adjust auto clear time
P24	Set up fixed magnification settings
P25	Set maximum number of copies or of sets
P26	Binding margin
P27	Border erase setting
P28	Defaults at power on
P29	Display various counts
P30	Auto repeat on or off
P45	Message display time
P70	Auto paper select on or off
P71	Auto cassette select on or off
P72	Maximum copies in duplex
P73	Copy condition in rewrite
P74	Duplex limit when problems with duplex unit
P75	Prevent auto duplex
P76	Prevent stapling
P77	Prevent cover use
P90	List programs

Sharp 2040

Code	Description
C2	Transfer corona problem or HVT
CC	Original detection problem.
CH	Door open or developer unit not installed, not connected properly, or not latched in place properly.
H2	Fuser thermistor open.
H3	Fuser temperature too high.
H4	Fuser temperature too low. Lamp, thermal switch, connections.
L4	Sub code 01: Drive problem, main motor, sensor, bind.
L5	Sub code 03: Drive problem with 4th/5th mirror assembly, motor, sensor, board.
L8	Sub code 01: Power frequency problem.
PC	Card counter or key counter not installed.
PF	There is an inhibit command from the PC modem. This is reset with simulation 17.
U2	Sub code 00 or 01: Memory error.
U3	Sub code 20: Mirror motor locked. 21: Mirror motor home sensor.
U4	Sub code 02: Duplex alignment plate out of position motor, cable, sensor.
U5	Sub code 00: Communication problem between main board and RADF. 01: RADF motor drive problem. 02: RADF motor drive problem. 03: RADF resist sensor. 04: RADF exit sensor.
U6	Sub code 00: Communication error between copier and desk. 01, 02, 03: Desk lift motor drive problem. 08: Desk 24v problem. 09: LCT motor overload. 10: Desk transport motor drive problem.
U7	Sub code 00: Communication problem between copier and PC modem.

Sharp 2050

Code	Description
CC-nn	Original sensing problem
CH	Lit steadily: Door open
CH	Flashing: Developer unit not installed, not latched or not installed properly
EE-EL	During developer calibration, overtoned condition detected
EE-EU	During developer calibration, undertoned condition detected
F1-00	Communication problem between main board and stapler
F1-02	Stapler sorter transport drive problem
F1-03	Problem with guide bar oscillator motor
F1-04	Index lower sensor
F1-05	Index upper sensor
F1-06	Shift motor problem in stapler sorter, or index motor problem
F1-08	Staple sorter shift motor drive problem
F1-10	Stapler problem
F2-00	Toner sensor problem
F2-31	Drum surface reflecting problem
F2-32	Drum sensor not scanning mark properly
F2-33	Grid voltage is too high or too low
F2-35	During patch detection, measurement is wrong
F2-37	Drum mark sensor adjustment problem
F3-01	LCT encoder
F3-02	LCT lift problem
F3-03	LCT down problem
F3-12	Cassette 1 lift problem
F3-22	Cassette 2 lift problem
F3-32	Cassette 3 lift problem
F3-42	Cassette 4 lift problem
H2-00	Fuser thermistor
H3-00	Fuser temperature too high
H4-00	Fuser temperature too low
L1-00	Scan problem
L2-00	Mirror motor drive problem
L3-00	Scan return problem

L4-01	Drum motor drive problem
L4-02	Main motor drive problem
L5-00	4/5 mirror drive problem
L8-01	Full wave signal missing to auto exposure
L8-02	Full wave signal to auto exposure is incorrect
L8-03	During auto exposure adjust procedure, the auto exp.
P20	Adjust automatic exposure
P21	Auto shut off timing
P22	Toner save mode
P25	Maximum number of copies that can be selected
P26	Margin shift
P28	Initial status
P29	To read total copies
P70	Auto paper select
P72	Bypass in duplex
P74	Stop document feeder use
P75	Stop duplex use
P76	Stop stapler use
P83	Modem access to codes through phone line
P90	Display all of the operator programs
PC	Card counter
PF	Modem problem
U0-00	Operation panel problem
U2-00	EEPROM error. Reset with sim. 16
U3-00	Communication problem between master and mirror controller
U3-20	Mirror drive problem
U3-21	Mirror home sensor problem
U3-26	Mirror motor voltage problem
U3-41	Lens motor home correction did not go well
U3-42	4/5 mirror motor problem similar to U3 -41
U4-02	Duplex alignment plate sensor
U4-03	Duplex rear plate sensor
U5-00	Communication problem between RADF and copier
U5-01	RADF resist sensor
U5-02	RADF reverse sensor
U5-03	RADF timing sensor
U5-04	RADF empty sensor
U5-11	RADF paper feed drive problem

U5-12	RADF transport drive problem
U7-00	Communication problem between copier and modem

Sharp 2114

Code	Description
A1	Jam in document feeder
A2	Jam in document feeder
C1	Cassette misfeed
C2	Cassette feed, bypass unplugged
C3	Bypass misfeed
E1	Paper feed jam
E3	Exit jam
EE-EL	Developer overtoned during setup
EE-EU	Developer undertoned during setup
J0	Developer setup taking place
J1	Add toner
J3	Drum unit not installed properly or missing
J7	Drum unit due for replacing
J8	Wrong drum unit or power was turned on after J7 displayed
L6	Key counter or other optional counter accessory problem
U1	Drive problem
U2	Scan
U3	Lens
U4-01	Fuser thermistor
U4-02	High fuser temperature
U4-03	Low fuser temperature
U5	500 sheet cassette lift motor
U6	Main board problem
U7	Document glass too hot (with document feeder)
U8	Problem with line voltage
U9	Auto developer setup problem

Sharp 2116

Code	Description
CH	Flashing: DV unit not installed, not connected properly
CH	Lit steadily: Sorter not installed or not turned on
EE-EL	During developer calibration, problem of some kind. Over toned
EE-EU	During developer calibration, problem of some kind. Under toned
F1-00	Communication error between main board and sorter
F1-02	Transport motor drive
F1-04	Bin sensor problem. Upper or lower limit sensor problem
F1-05	Sorter bin home sensor
F1-06	Sorter bin motor drive
F1-14	Take out sensor problem
F2-31	Image density sensor problem
F2-32	Drum mark sensor problem
F2-35	Grid voltage correction will not work on the patch voltage is outside the expected range
H2-00	Fuser thermistor open
H3-00	Fuser temperature too high
H4-00	Fuser temperature too low. Lamp, thermal switch, connections
L1	Scan forward problem
L3	Scan return problem
L4	Drive problem; main motor, gear, sensor, bind
L5	Lens problem
L8-01	Zero cross (board problem)
L8-03	Auto exposure sensor problem
P	Paper feed problem
PC	Card counter not installed
U2-01	Memory loss
U2-04	EEPROM error
U5-00	Communication problem between main board and ADF
U5-01	Registration sensor problem during adjustment, or adjustment value is not a valid number
U5-02	Exit sensor adjustment problem; invalid adjustment value
U5-11	Paper feed drive problem
U5-12	Transport motor drive

Sharp 2118

Code	Description
CH	Flashing: DV unit not installed, not connected properly
CH	Lit steadily: Sorter not installed or not turned on
EE-EL	During developer calibration, problem of some kind. Over toned
EE-EU	During developer calibration, problem of some kind. Under toned
F1-00	Communication error between main board and sorter
F1-02	Transport motor drive
F1-04	Bin sensor problem. Upper or lower limit sensor problem
F1-05	Sorter bin home sensor
F1-06	Sorter bin motor drive
F1-14	Take out sensor problem
F2-31	Image density sensor problem
F2-32	Drum mark sensor problem
F2-35	Grid voltage correction will not work on the patch voltage is outside the expected range
H2-00	Fuser thermistor open
H3-00	Fuser temperature too high
H4-00	Fuser temperature too low. Lamp, thermal switch, connections
L1	Scan forward problem
L3	Scan return problem
L4	Drive problem; main motor, gear, sensor, bind
L5	Lens problem
L8-01	Zero cross (board problem)
L8-03	Auto exposure sensor problem
P	Paper feed problem
PC	Card counter not installed
U2-01	Memory loss
U2-04	EEPROM error
U5-00	Communication problem between main board and ADF
U5-01	Registration sensor problem during adjustment, or adjustment value is not a valid number
U5-02	Exit sensor adjustment problem; invalid adjustment value
U5-11	Paper feed drive problem
U5-12	Transport motor drive

Sharp 2120

Code	Description
CC	Original detection problem
CH	Lit Steadily: Sorter not installed, or not turned on
CH	Flashing: DV unit not installed, not connected properly, or not latched in place properly
F1	Sub code 00: Communication error between main board and sorter. Sub code 02: Sorter transport motor drive.
F2	Sub code 31: Image density sensor. Could be a problem with light level. Sub code 32: Drum mark sensor problem. . Does not see mark on drum or sensor not working properly.
H2	Sub code 00: Fuser thermistor open.
H3	Sub code 00: Fuser temperature too high.
H4	Sub code 00: Fuser temperature too low. Lamp, thermal switch, connections.
L1	Scan forward problem. Motor, sensor, board
L3	Scan forward problem. Motor, sensor, board.
L4	Drive problem; main motor, gear, sensor, bind.
L5	Lens problem. Motor sensor board.
L8	Sub code 01: Zero cross.
P	Paper feed problem or no paper
PC	Card counter not installed
U2	Sub code 01: Memory loss.
U4	Sub code 00: Communication problem between copier and duplex unit.
U5	Sub code 00: Communication problem between main board and ADF.

Sharp 2214

Code	Description
A1	Jam in document feeder
A2	Jam in document feeder
C1	Cassette misfeed
C2	Cassette feed, bypass unplugged
C3	Bypass misfeed
E1	Paper feed jam
E3	Exit jam
EE-EL	Developer overtoned during setup
EE-EU	Developer undertoned during setup
J0	Developer setup taking place
J1	Add toner
J3	Drum unit not installed properly or missing
J7	Drum unit due for replacing
J8	Wrong drum unit or power was turned on after J7 displayed
L6	Key counter or other optional counter accessory problem
U1	Drive problem
U2	Scan
U3	Lens
U4-01	Fuser thermistor
U4-02	High fuser temperature
U4-03	Low fuser temperature
U5	500 sheet cassette lift motor
U6	Main board problem
U7	Document glass too hot (with document feeder)
U8	Problem with line voltage
U9	Auto developer setup problem

Sharp 2216

Code	Description
CC	Original detection problem
CH	Lit Steadily: Sorter not installed, or not turned on
CH	Flashing: DV unit not installed, not connected properly, or not latched in place properly
F1	Sub code 00: Communication error between main board and sorter. Sub code 02: Sorter transport motor drive.
F2	Sub code 31: Image density sensor. Could be a problem with light level. Sub code 32: Drum mark sensor problem. . Does not see mark on drum or sensor not working properly.
H2	Sub code 00: Fuser thermistor open.
H3	Sub code 00: Fuser temperature too high.
H4	Sub code 00: Fuser temperature too low. Lamp, thermal switch, connections.
L1	Scan forward problem. Motor, sensor, board
L3	Scan forward problem. Motor, sensor, board.
L4	Drive problem; main motor, gear, sensor, bind.
L5	Lens problem. Motor sensor board.
L8	Sub code 01: Zero cross.
P	Paper feed problem or no paper
PC	Card counter not installed
U2	Sub code 01: Memory loss.
U4	Sub code 00: Communication problem between copier and duplex unit.
U5	Sub code 00: Communication problem between main board and ADF.

Sharp 2414

Code	Description
CH	If lit steadily, paper feed section cover is open or manual feed unit not installed properly. If flashing, developer seal still installed, or toner density sensor/main board problem.
EE	Sub code EU: undertoned. May be toner density sensor problem or developer unit problem. Sub code EL: Over toned. May be toner density sensor problem or developer unit problem.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Scan problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L3	Scan return problem. Sub code 0. Approximately same causes as L1
L4	Sub code 1: Main drive problem. Sensor, gear, motor.
L5	Sub code 2: Lens drive, motor, sensor.
L8	Sub code 1 Power frequency varies by more than 5 % or for more than 5 sec. Sub code 3: AE sensor problem.
PC	Key counter not installed.
SPFJAM	Document feeder problem.
U2	Sub code 1: Main board EEPROM problem. Sub code 4: Memory problem.
U5	Sub code 5: high temperature at exposure glass when using document feeder.

Sharp 2514

Code	Description
CH	If lit steadily, paper feed section cover is open or manual feed unit not installed properly. If flashing, developer seal still installed, or toner density sensor/main board problem.
EE	Sub code EU: undertoned. May be toner density sensor problem or developer unit problem. Sub code EL: Over toned. May be toner density sensor problem or developer unit problem.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Scan problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L3	Scan return problem. Sub code 0. Approximately same causes as L1
L4	Sub code 1: Main drive problem. Sensor, gear, motor.
L5	Sub code 2: Lens drive, motor, sensor.
L8	Sub code 1 Power frequency varies by more than 5 % or for more than 5 sec. Sub code 3: AE sensor problem.
PC	Key counter not installed.
SPFJAM	Document feeder problem.
U2	Sub code 1: Main board EEPROM problem. Sub code 4: Memory problem.
U5	Sub code 5: high temperature at exposure glass when using document feeder.

Sharp 7100

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 7200

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 7320

Code	Description
CH	Door open or developer unit out
EL	Developer problem
EU	Developer set up problem
P flashing	Out of paper
P lit	No cassette in machine
PC	Personal counter not installed
U3	Auto exposure sensor problem

Sharp 7370

Code	Description
CH	Door open or developer unit out
EL	Developer problem
EU	Developer set up problem
P flashing	Out of paper
P lit	No cassette in machine
PC	Personal counter not installed

Sharp 750

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermal fuse
CH	possible DV unit not installed properly
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

SERVICE TIPS & PROCEDURES
Maintenance Counter reset is CROP 20, Print Contributed by: Steve
General reset for error codes is CROP 14 Print

Sharp 755

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 756

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 760

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 770

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box
0	Main board, operations panel
0	Data transfer (main and operations)
0	Data transfer (main and ADF)
1	Document feeded motors
1	Exposure lamp board or operations
2	Automatic exposure sensor, exposure lamp board

U	Press {Print} and read secondary code:
U3	Press {Print} and read secondary code:
U4	Press {Print} and read secondary code:

Sharp 7700

Code	Description
0	Data transfer (main and ADF)
0	Data transfer (main and operations)
0	Main board, operations panel
1	Document feeded motors
1	Exposure lamp board or operations
2	Automatic exposure sensor, exposure lamp board
U	Press {Print} and read secondary code:
U3	Press {Print} and read secondary code:
U4	Press {Print} and read secondary code:

Sharp 771

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 7750

Code	Description
0	Data transfer (main and ADF)
0	Data transfer (main and operations)
0	Main board, operations panel
1	Document feeded motors
1	Exposure lamp board or operations
2	Automatic exposure sensor, exposure lamp board
U	Press {Print} and read secondary code:
U3	Press {Print} and read secondary code:
U4	Press {Print} and read secondary code:

Sharp 780

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermal fuse
CH	possible DV unit not installed properly
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box
CC	Document sensor
CH	Door open
EE	Developer did not set up properly
EL	Developer sensor
EU	Developer sensor
H2	Thermistor

H3	High temperature
H4	Low temperature
L1	Forward scan
L2	Forward scan
L3	Scan return
L5	Lens
L6	Bottom rotating cassette
L8	Signal
L9	Sorter
U1	Battery
U2	Back up battery
U3	Auto exposure sensor
U5	Problem in interface between machine and ADF

Sharp 7800

Code	Description
CC	Document sensor
CH	Door open
EE	Developer did not set up properly
EL	Developer sensor
EU	Developer sensor
H2	Thermistor
H3	High temperature
H4	Low temperature
L1	Forward scan
L2	Forward scan
L3	Scan return
L5	Lens
L6	Bottom rotating cassette
L8	Signal
L9	Sorter
U1	Battery
U2	Back up battery
U3	Auto exposure sensor
U5	Problem in interface between machine and ADF

Sharp 781

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 7850

Code	Description
CC	Document sensor
CH	Door open
EE	Developer did not set up properly
EL	Developer sensor
EU	Developer sensor
H2	Thermistor
H3	High temperature
H4	Low temperature
L1	Forward scan
L2	Forward scan
L3	Scan return
L5	Lens
L6	Bottom rotating cassette
L8	Signal
L9	Sorter
U1	Battery
U2	Back up battery
U3	Auto exposure sensor
U5	Problem in interface between machine and ADF

Sharp 7900

Code	Description
CC	Not sensing document on glass
CH	Door open/DV unit not installed properly
EE	DV did not set up properly
EL	DV problem-overtoned condition
EU	DV problem-undertoned condition
H2	Fuser thermistor
H3	Fuser temperature too high
H4	Fuser temperature too low
L1	Forward scan
L3	Return scan
L7	Developer unit shift problem
PC	Key counter
U1	Dead battery
U2	Battery problem

Sharp 810

Code	Description
1	Open interlock switch
2	Bad thermofuse/thermistor
3	High or low temperature
4	Scanner problem
0	Data transfer
10	Mirror base
4	Stepping motor clock pulse
40	Lens
8	Mirror motor
U3	Press {Print} and read secondary code:

Sharp 8100

Code	Description
0	Data transfer
10	Mirror base
4	Stepping motor clock pulse
40	Lens
8	Mirror motor
U3	Press {Print} and read secondary code:

Sharp 811

Code	Description
1	Door or separator interlock
2	Instantly=Thermofuse
3	High temperature
4	Low temperature (if it takes 11 min)
5	Scanner problem if it takes several seconds
6	Optics problem on 820
7	Thermistor

Sharp 815

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 816

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermal fuse
CH	possible DV unit not installed properly
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 820

Code	Description
1	Door or separator interlock
2	Instantly=Thermofuse
3	High temperature
4	Low temperature (if it takes 11 min)
5	Scanner problem if it takes several seconds
6	Optics problem on 820
7	Thermistor
A1	Document feeder problem.
CH	Toner cartridge not installed or not installed properly.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Document feeder problem.
L3	Scan return problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L4	Sub code 1: Main drive problem. Sensor gear motor.
L5	Sub code 2: Lens drive, motor, sensor
P	Paper feed.
U2	Sub code 1: Main board EEPROM problem. 4: Memory problem.
U5	Sub code 5: high temperature at exposing glass when using document feeder.
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermal fuse
CH	possible DV unit not installed properly
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature

H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 8200

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermal fuse
CH	possible DV unit not installed properly
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 825

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
A1	Document feeder problem.
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
CH	Toner cartridge not installed or not installed properly.
H1	Heater thermal fuse
H2	Sub code 0: Fuser thermistor.
H2	Thermistor
H3	High Temperature
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Document feeder problem.
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L3	Scan return problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L4	PT/main motor
L4	Sub code 1: Main drive problem. Sensor gear motor.
L5	Lens
L5	Sub code 2: Lens drive, motor, sensor
L6	Charge block switch

P	Paper feed.
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U2	Sub code 1: Main board EEPROM problem. 4: Memory problem.
U3	Dark box
U5	Sub code 5: high temperature at exposing glass when using document feeder.

Sharp 826

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermal fuse
CH	possible DV unit not installed properly
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box
0	Data transfer
10	Mirror base
4	Stepping motor clock pulse
40	Lens
8	Mirror motor

U3	Press {Print} and read secondary code:

Sharp 8260

Code	Description
0	Data transfer
10	Mirror base
4	Stepping motor clock pulse
40	Lens
8	Mirror motor
U3	Press {Print} and read secondary code:

Sharp 830

Code	Description
A1	Document feeder problem.
CH	Toner cartridge not installed or not installed properly.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Document feeder problem.
L3	Scan return problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L4	Sub code 1: Main drive problem. Sensor gear motor.
L5	Sub code 2: Lens drive, motor, sensor
P	Paper feed.
U2	Sub code 1: Main board EEPROM problem. 4: Memory problem.
U5	Sub code 5: high temperature at exposing glass when using document feeder.
CC	Not sensing document on glass
CH	Door open/DV unit not installed properly
EE	DV did not set up properly
EL	DV problem-overtoned condition
EU	DV problem-undertoned condition
H2	Fuser thermistor
H3	Fuser temperature too high
H4	Fuser temperature too low
L1	Forward scan
L3	Return scan
L7	Developer unit shift problem
PC	Key counter
U1	Dead battery
U2	Battery problem

Sharp 8300

Code	Description
CC	Not sensing document on glass
CH	Door open/DV unit not installed properly
EE	DV did not set up properly
EL	DV problem-overtoned condition
EU	DV problem-undertoned condition
H2	Fuser thermistor
H3	Fuser temperature too high
H4	Fuser temperature too low
L1	Forward scan
L3	Return scan
L7	Developer unit shift problem
PC	Key counter
U1	Dead battery
U2	Battery problem

Sharp 835

Code	Description
A1	Document feeder problem.
CH	Toner cartridge not installed or not installed properly.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Document feeder problem.
L3	Scan return problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L4	Sub code 1: Main drive problem. Sensor gear motor.
L5	Sub code 2: Lens drive, motor, sensor
P	Paper feed.
U2	Sub code 1: Main board EEPROM problem. 4: Memory problem.
U5	Sub code 5: high temperature at exposing glass when using document feeder.
CC	Not sensing document on glass
CH	Door open/DV unit not installed properly
EE	DV did not set up properly
EL	DV problem-overtoned condition
EU	DV problem-undertoned condition
H2	Fuser thermistor
H3	Fuser temperature too high
H4	Fuser temperature too low
L1	Forward scan
L3	Return scan
L7	Developer unit shift problem
PC	Key counter
U1	Dead battery
U2	Battery problem

Sharp 8350

Code	Description
CC	Not sensing document on glass
CH	Door open/DV unit not installed properly
EE	DV did not set up properly
EL	DV problem-overtoned condition
EU	DV problem-undertoned condition
H2	Fuser thermistor
H3	Fuser temperature too high
H4	Fuser temperature too low
L1	Forward scan
L3	Return scan
L7	Developer unit shift problem
PC	Key counter
U1	Dead battery
U2	Battery problem

Sharp 8400

Code	Description
CC	Not sensing document on glass
CH	Door open/DV unit not installed properly
EE	DV did not set up properly
EL	DV problem-overtoned condition
EU	DV problem-undertoned condition
H2	Fuser thermistor
H3	Fuser temperature too high
H4	Fuser temperature too low
L1	Forward scan
L3	Return scan
L7	Developer unit shift problem
PC	Key counter
U1	Dead battery
U2	Battery problem

Sharp 845

Code	Description
A1	Document feeder problem.
CH	Toner cartridge not installed or not installed properly.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Document feeder problem.
L3	Scan return problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L4	Sub code 1: Main drive problem. Sensor gear motor.
L5	Sub code 2: Lens drive, motor, sensor
P	Paper feed.
U2	Sub code 1: Main board EEPROM problem. 4: Memory problem.
U5	Sub code 5: high temperature at exposing glass when using document feeder.

Sharp 850

Code	Description
1	Door or separator interlock
2	Instantly=Thermofuse
3	High temperature
4	Low temperature (if it takes 11 min)
5	Scanner problem if it takes several seconds
6	Optics problem on 820
7	Thermistor

Sharp 8600

Code	Description
0	Data transfer
10	Mirror base
4	Stepping motor clock pulse
40	Lens
8	Mirror motor
U3	Press {Print} and read secondary code:

Sharp 8875

Code	Description
C2	Transfer corona problem
CH	If lit steadily, open door or other interlock. If flashing, developer unit not installed or not connected properly
H2	Fuser thermistor
H3	Fuser overheat. Triac pinched wire
H4	Low fuser temperature. Lamp, thermal fuse, thermistor, connection
L1	Scan problem. Did not leave home position
L2	Scan left home, but did not complete scan
L3	No return scan
L4	Drive problem
L5	Lens problem
L9	Sorter index. If 0 is flashing, sorter index home sensor did not actuate. If 1 is flashing, sorter bottom actuator remained actuated
U1	Battery. Replace battery (might have 2) and do simulation 13 to reset
U2	Communication problem within boards. To reset, jumper test points W2 & U2

Sharp 900

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 901

Code	Description
0	Stepping motor
10	Mirror motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	possible DV unit not installed properly
CH	Interlock or thermal fuse
H1	Heater thermal fuse
H2	Thermistor
H3	High Temperature
H4	Low Temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward Scan
L2	End of Scan
L3	Return of Scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermal fuse
U1	Low battery
U2	Data transfer
U3	Dark box

Sharp 9300

Code	Description
0	Desk board and main board
0	Data transfer
10	Desk alignment board
10	Mirror base
20	Sort gate
4	Stepping motor clock pulse
40	Lens
8	Mirror motor
U3	Press {Print} and read secondary code:
U4	Press {Print} and read secondary code:

Sharp 9500

Code	Description
0	Data transfer (duplex tray board and main board)
0	Data transfer
1	Alignment plate not home
10	Mirror not home
2	Inversion motor
20	Mirror base collision sensor
3	24V problem
4	Stepping motor
40	Lens not home
8	Mirror motor
U3	Press Print
U4	Duplex;press {Print}

Sharp 9550

Code	Description
0	Data transfer (duplex tray board and main board)
0	Data transfer
1	Alignment plate not home
10	Mirror not home
2	Inversion motor
20	Mirror base collision sensor
3	24V problem
4	Stepping motor
40	Lens not home
8	Mirror motor
U3	Press Print
U4	Duplex;press {Print}

Sharp 9700

Code	Description
40(flashing)	Lens home problem
C2	Transfer corona
CH	Door open
CH(flashing)	DV unit not installed
CL	Drum cleaner connector
H2	Thermistor
H3	High fuser temperature
H4	Low fuser temperature
L1	Mirror
L2	Scan
L3	Scan return
L4	Drive
L5	Lens
PC	Key counter
U1	Dead battery
U2	Dead battery
U3	Lens or mirror
U4	Duplex

Sharp 9750

Code	Description
40(flashing)	Lens home problem
C2	Transfer corona
CH	Door open
CH(flashing)	DV unit not installed
CL	Drum cleaner connector
H2	Thermistor
H3	High fuser temperature
H4	Low fuser temperature
L1	Mirror
L2	Scan
L3	Scan return
L4	Drive
L5	Lens
PC	Key counter
U1	Dead battery
U2	Dead battery
U3	Lens or mirror
U4	Duplex

Sharp ALL

Code	Description
0	Main motor/main PWB data transfer
10	Mirror motor
4	Stepping motor
40	Dark box switch
8	Mirror motor
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CH	Interlock or thermofuse
CH (flickering)	DV unit is not in
H1	Heat thermofuse
H2	Thermistor
H3	High temperature
H4	Low temperature
H5	Lower thermofuse
H6	Lower thermistor
H7	High temperature in lower roller
H8	Low temperature in lower roller
L1	Forward scan
L2	End of scan
L3	Return scan
L4	PT/main motor
L5	Lens
L6	Charge block switch
P1	Copy lamp thermofuse
U1	Low battery
U2	Data transfer
U3	Dark box
C1	Charge corona
C2	Transfer corona
C3	Discharge corona
CE	Sorterdoor

CH	Interlock or optics thermofuse
CH (flashing)	DV unit out
L1	Scan forward
L2	Scan
L3	Scan not at home
L4	Main motor not turning (PT)
L5	Lens
L6	Charge blockswitch (781)
L8	No power to main board
L9	Sorter

Sharp SF-2014

Code	Description
A1	Jam in document feeder
A2	Jam in document feeder
C1	Cassette misfeed
C2	Cassette feed, bypass unplugged
C3	Bypass misfeed
E1	Paper feed jam
E3	Exit jam
EE-EL	Developer overtoned during setup
EE-EU	Developer undertoned during setup
J0	Developer setup taking place
J1	Add toner
J3	Drum unit not installed properly or missing
J7	Drum unit due for replacing
J8	Wrong drum unit or power was turned on after J7 displayed
L6	Key counter or other optional counter accessory problem
U1	Drive problem
U2	Scan
U3	Lens
U4-01	Fuser thermistor
U4-02	High fuser temperature
U4-03	Low fuser temperature
U5	500 sheet cassette lift motor
U6	Main board problem
U7	Document glass too hot (with document feeder)
U8	Problem with line voltage
U9	Auto developer setup problem

Sharp SF2314

Code	Description
CH	If lit steadily, paper feed section cover is open or manual feed unit not installed properly. If flashing, developer seal still installed, or toner density sensor/main board problem.
EE	Sub code EU: undertoned. May be toner density sensor problem or developer unit problem. Sub code EL: Over toned. May be toner density sensor problem or developer unit problem.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Scan problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L3	Scan return problem. Sub code 0. Approximately same causes as L1
L4	Sub code 1: Main drive problem. Sensor, gear, motor.
L5	Sub code 2: Lens drive, motor, sensor.
L8	Sub code 1 Power frequency varies by more than 5 % or for more than 5 sec. Sub code 3: AE sensor problem.
PC	Key counter not installed.
SPFJAM	Document feeder problem.
U2	Sub code 1: Main board EEPROM problem. Sub code 4: Memory problem.
U5	Sub code 5: high temperature at exposure glass when using document feeder.

Sharp SN-1420

Code	Description
A1	Jam in document feeder
A2	Jam in document feeder
C1	Cassette misfeed
C2	Cassette feed, bypass unplugged
C3	Bypass misfeed
E1	Paper feed jam
E3	Exit jam
EE-EL	Developer overtoned during setup
EE-EU	Developer undertoned during setup
J0	Developer setup taking place
J1	Add toner
J3	Drum unit not installed properly or missing
J7	Drum unit due for replacing
J8	Wrong drum unit or power was turned on after J7 displayed
L6	Key counter or other optional counter accessory problem
U1	Drive problem
U2	Scan
U3	Lens
U4-01	Fuser thermistor
U4-02	High fuser temperature
U4-03	Low fuser temperature
U5	500 sheet cassette lift motor
U6	Main board problem
U7	Document glass too hot (with document feeder)
U8	Problem with line voltage
U9	Auto developer setup problem

Sharp Z50

Code	Description
(Z70)E	Magnification dial not set properly
H	Heater problem (fuser has resettable
L	Scan problem
P	Paper feed problem

Sharp Z55

Code	Description
(Z70)E	Magnification dial not set properly
H	Heater problem (fuser has resettable
L	Scan problem
P	Paper feed problem

Sharp Z60

Code	Description
F	Thermal fuse
L	Scan problem
U	Low battery

Sharp Z-60

Code	Description
F	Thermal fuse - exposure or fuser
H	Heater problem
H	Heater problem
L	Scan problem
U	Low Battery

Sharp Z70

Code	Description
(Z70)E	Magnification dial not set properly
H	Heater problem (fuser has resettable
L	Scan problem
P	Paper feed problem

Sharp Z-800

Code	Description
A1	Jam in document feeder
A2	Jam in document feeder
C1	Cassette misfeed
C2	Cassette feed, bypass unplugged
C3	Bypass misfeed
E1	Paper feed jam
E3	Exit jam
EE-EL	Developer overtoned during setup
EE-EU	Developer undertoned during setup
J0	Developer setup taking place
J1	Add toner
J3	Drum unit not installed properly or missing
J7	Drum unit due for replacing
J8	Wrong drum unit or power was turned on after J7 displayed
L6	Key counter or other optional counter accessory problem
U1	Drive problem
U2	Scan
U3	Lens
U4-01	Fuser thermistor
U4-02	High fuser temperature
U4-03	Low fuser temperature
U5	500 sheet cassette lift motor
U6	Main board problem
U7	Document glass too hot (with document feeder)
U8	Problem with line voltage
U9	Auto developer setup problem

Sharp Z810

Code	Description
A1	Document feeder problem.
CH	Toner cartridge not installed or not installed properly.
H2	Sub code 0: Fuser thermistor.
H3	Sub code 0: Fuser temperature too high.
H4	Sub code 0: Fuser temperature too low.
L1	Document feeder problem.
L3	Scan return problem. Sub code is 0, but there is no more detail. Could be no scan drive; scan did not leave home; scan did not return home; scan overloaded; mirror motor problem; scan cable came off.
L4	Sub code 1: Main drive problem. Sensor gear motor.
L5	Sub code 2: Lens drive, motor, sensor
P	Paper feed.
U2	Sub code 1: Main board EEPROM problem. 4: Memory problem.
U5	Sub code 5: high temperature at exposing glass when using document feeder.

Коды ошибок копировальных аппаратов

Toshiba 1340
Toshiba 1350
Toshiba 1550
Toshiba 1650
Toshiba 1710
Toshiba 2050
Toshiba 2060
Toshiba 2310
Toshiba 2500
Toshiba 2510
Toshiba 2532
Toshiba 2540
Toshiba 2810
Toshiba 2860
Toshiba 2870
Toshiba 3210
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Toshiba 3550
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Toshiba 4010
Toshiba 4111
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Toshiba 728
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Toshiba 7910
Toshiba 8412
Toshiba 8510
Toshiba 8812
Toshiba 9110
Toshiba 9230

Toshiba 1340

Code	Description
C5	Scan problem
C6	Scan problem
C7	Fuser problem (reset with 0 & 5 mode, code 89)
CE	Missing EEPROM
CF	Board problem
CP	Drive problem
E1	Paper jam
E2	Fuser jam
E3	Paper jam
E5	Paper feed jam
EO	Toner waste bottle is full

Toshiba 1350

Code	Description
C5	Scan problem
C6	Scan problem
C7	Fuser problem (reset with 0 & 5 mode, code 89)
CE	Missing EEPROM
CF	Board problem
CP	Drive problem
E1	Paper jam
E2	Fuser jam
E3	Paper jam
E5	Paper feed jam
EO	Toner waste bottle is full

Toshiba 1550

Code	Description
C01	Main motor drive problem
C21	Optics problem Scan , lens, mirror.
C26	Exposure lamp detect problem.
C32	Setup error (UA)
C41	Fuser thermistor, or no heat.
C43	Fuser thermistor problem or other fuser problem, after machine goes into ready.
C44	Heater problem
C54	Communication problem between sorter and machine main board.
C55	Communication problem between ADF and machine main board.
C71	ADF drive problem.
C72	ADF registration sensor problem.
C73	EEPROM initialization problem.
C81	Sorter paper conveying motor.
C82	Sorter bin motor.
C83	Sorter upper sensor.
C84	Sorter lower sensor.
C85	Sorter home sensor.
C86	Sorter copy removal sensor.
C94	Optics initialization problem in test modes.
E01	Paper jam
E02	Fuser jam
E03	Paper jam
E05	Paper feed ham
E14	lower cassette jam
E71	ADF jam
E72	ADF jam
E73	ADF jam
E75	ADF jam of 2nd original
E81	Sorter jam
E82	Sorter jam

Toshiba 1650

Code	Description
A4	Sorter problem
A5	Communication problem between main CPU and IPC
A6	Sorter interface problem
C2	Communication problem between CPU's
C5	Scan or optic problem. Locked up or won't initialize or return to home position
C7	Fuser problem. After repairing problem, go to "0 & 8 mode", code 87 to reset
CF	Developer calibration problem
CP	Drive problem
E1	Paper jam
E2	Fuser jam
E3	Paper jam
E4	Front door opened during copy cycle
E5	Paper feed jam

Toshiba 1710

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 2050

Code	Description
A4	Sorter problem
A5	Communication problem between main CPU and IPC
A6	Sorter interface problem
C2	Communication problem between CPU's
C5	Scan or optic problem. Locked up or won't initialize or return to home position
C7	Fuser problem. After repairing problem, go to "0 & 8 mode", code 87 to reset
CF	Developer calibration problem
CF	Developer calibration problem
CP	Drive problem
E1	Paper jam
E2	Fuser jam
E3	Paper jam
E4	Front door opened during copy cycle
E5	Paper feed jam

Toshiba 2060

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 2310

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 2500

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 2510

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 2532

Code	Description
A4	Sorter problem
A5	Communication problem with main board
A6	Communication problem with sorter
A7	Communication problem with ADF
A9	Exposure lamp problem or auto exposure problem
C2	Communication problem between main board
C5	Scan won't initialize or won't move
C7	Fuser problem: To clear fuser code, go to 0 & 8 mode, code 89
CC	ADF belt motor or exit motor not turning
CF	Auto toner adjustment did not take
CP	Drive problem in machine
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy cycle
E5	Feed jam

Toshiba 2540

Code	Description
A4	Sorter problem
A5	Communication problem with main board
A6	Communication problem with sorter
A7	Communication problem with ADF
A9	Exposure lamp problem or auto exposure problem
C2	Communication problem between main board
C5	Scan won't initialize or won't move
C7	Fuser problem: To clear fuser code, go to 0 & 8 mode, code 89
CC	ADF belt motor or exit motor not turning
CF	Auto toner adjustment did not take
CP	Drive problem in machine
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy cycle
E5	Feed jam

Toshiba 2810

Code	Description
C1	Scan did not return home
C3	Scan home sensor
C4	Scan problem
C5	Scan limit sensor
C6	Scan did not return
C7	Thermistor or other fuser problem
CC	Scan did not leave home
CP	Drive
E1	Jam inside machine
E2	Fuser jam or exit jam
E3	Exit switch or registration switch
E5	Paper feed jam
E7	Cassette or registration jam

Toshiba 2860

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 2870

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 3210

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 3220

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 3550

Code	Description
A1	Transfer/separator
A2	Duplex problem
A3	PFC CPU malfunction
A4	Sorter problem
A5	Communication problem between main board and IPC
A6	Sorter board to copier communication problem
A7	Communication problem between copier and RADF
AO	Communication main board problem
C3	Communication problem between main board and sub processor
C5	Optics locked or not initialized
C7	Fuser problem. Reset required. Turn off power. Hold "0" & "8" keys while turning on power. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the number keys, press "0". Then press "interrupt". Then press "0" & "9" at the same time.
CB	ADF feed motor drive problem
CC	ADF transport motor drive problem
CP	Copier main motor drive problem
E1	Jam
E2	Fuser jam
E3	Jam at turn on
E4	Front door opened during copy cycle
E5	Registration jam
E8	Duplex unit jam
E9	Jam in paper feed unit pedistal
EC	ADF jam
ED	ADF transport jam
EE	ADF exit or reversing jam

Toshiba 3560

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 3570

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 3810

Code	Description
C5	Scan problem
C7	Heater problem
CD	EEPROM at end of life
CE	EEPROM/main board problem
CF	DV unit out or toner sensor problem
CP	Drive
E1	Paper jam before exit
E2	Exit jam
E3	Jam
E5	Cassette jam
E6	Bypass jam
EO	Waste toner full

Toshiba 3910

Code	Description
C5	Scan problem
C7	Heater problem
CD	EEPROM at end of life
CE	EEPROM/main board problem
CF	DV unit out or toner sensor problem
CP	Drive
E1	Paper jam before exit
E2	Exit jam
E3	Jam
E5	Cassette jam
E6	Bypass jam
EO	Waste toner full

Toshiba 4010

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 4111

Code	Description
C1	Scan not home
C1	Scan not home
C1	Scanner not home
C2	First paper path switch or sub processor
C2	First paper path switch or sub processor
C2	First paper path switch or sub processor
C5	Scan stop switch
C5	Scan won't stop
C5	Scan won't stop
C7	Fuser
C7	Fuser problem
C7	Fuser problem
C8	Lens
C8	Lens
C8	Lens
C9	No 24V
C9	No 24V
C9	Check 24V

Toshiba 4121

Code	Description
C1	Scan not home
C1	Scan not home
C1	Scanner not home
C2	First paper path switch or sub processor
C2	First paper path switch or sub processor
C2	First paper path switch or sub processor
C5	Scan stop switch
C5	Scan won't stop
C5	Scan won't stop
C7	Fuser
C7	Fuser problem
C7	Fuser problem
C8	Lens
C8	Lens
C8	Lens
C9	No 24V
C9	No 24V
C9	Check 24V

Toshiba 4560

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 4570

Code	Description
C01	Main motor drive problem
C04	Pedestal main drive problem
C05	Duplex drive problem.
C11	Duplex exit motor.
C12	Duplex end motor.
C13	Upper cassette.
C14	Lower cassette.
C15	Pedestal upper cassette.
C16	Pedestal middle cassette.
C17	Pedestal lower cassette.
C18	LCT
C21	Scan problem
C22	Lens problem
C23	Mirror motor
C26	Exposure lamp
C27	Scan motor
C33	Set up failure
C35	Developer at transfer/separator adjustment. This might mean a developer leak or shorted corona.
C41	Fuser thermistor or low temperature.
C43	Fuser problem after warm-up.
C44	Fuser problem after warm-up.
C45	Fuser sub-thermistor open. User problems. Reset required. Turn off power. Hold "0" & "8" keys while turning power on. Then press "8". Then press "9". Then press "print". You will read "3" in the display. Using the # keys, press "0" & "9" at the same time.
E01	Jam
E02	Fuser jam
E03	Jam at turn on
E04	Front door opened during copy cycle
E05	Registration jam
E08	Duplex unit jam
E11	Duplex jam
E12	Bypass jam
E13	Upper cassette jam

E14	2nd cassette jam
E15	3rd cassette jam
E16	4th cassette jam
E17	4th cassette jam
E19	CT jam
E21	LCT jam
E22-E25	Paper jams in copier
E71	ADF feed jam
E72	ADF transport jam
E73	ADF exit jam
E74	RADF jam
E75	ADF 2nd original jam
E81-E85	Sorter jam
E88	Jam after sorter

Toshiba 4810

Code	Description
C1	Scan not home
C2	Scan did not leave home
C3	Forward scan
C4	Forward scan (dual page mode)
C5	Scan limit
C6	Scan return
C7	Thermistor
CP	Motor lock
E1	Fuser jam
E2	Exit jam
E3	Jam
E5	PF jam
E7	PF jam

Toshiba 4910

Code	Description
C4	Cam switch
C5	Optics
C7	Thermistor or fuser
C8	Scan motor stays on
CE	Main board
CO	Dead battery
CP	Drive
E1	Jam
E2	Fuser jam
E3	Jam at turn on
E4	Door opened during copy run

Toshiba 5010

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 5020

Code	Description
A1	Charge corona cleaner problem
A2	ADD problem
A4	Sorter problem
A5	Board problem
A6	Sorter board problem
A7	ADF interface
AO	Communication problem between main board and PFC
C1	Board problem
C2	Board problem
C3	Board problem
C4	Board problem
C5	Optics locked or not initialized. Could be scan or lens/mirror
C7	Fuser thermistoe problem, or low temperature
C8	Scan motor won't shut off
CA	Main board problem
CB	ADF drive problem
CC	ADF drive problem
CD	BC RAM hardware
CE	BC RAM software
CP	Drive problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam
E8	Jam in ADD (duplex)
E9	Jam in pedestal
EC	ADF jam
ED	ADF jam
EE	ADF exit/reverse jam

Toshiba 5120

Code	Description
C2	Signal to sub processor
C4	Cam motor
C5	Optics
C7	Thermistor or fuser problem
CD	Weak battery
CE	Battery disconnected
CO	DV select problem
CP	Drive
E1	Jam
E2	Fuser jam
E3	Jam after turning on
E4	Door opened during run
E5	Lower cassette jam
E6	Upper cassette

Toshiba 5510

Code	Description
C2	Signal to sub processor
C4	Cam motor
C5	Optics
C7	Thermistor or fuser problem
CD	Weak battery
CE	Battery disconnected
CO	DV select problem
CP	Drive
E1	Jam
E2	Fuser jam
E3	Jam after turning on
E4	Door opened during run
E5	Lower cassette jam
E6	Upper cassette

Toshiba 5511

Code	Description
C5	Initializing
C5	Initializing
C6	Home switch
C6	Home switch
C7	Thermistor
C7	Thermistor
C8	Scan motor on
C8	Scan motor on
C9	Scan problem
C9	Scan problem
E0	Waste toner bag full
E0	Waste toner bag full
E1	Jam
E1	Jam
E2	Fuser jam
E2	Fuser jam
E3	Exit jam
E3	Exit jam
E4	Front door
E4	Front door

Toshiba 5610

Code	Description
C0	DV select switch or motor
C0	DV select switch or motor
C0	DV select switch or motor problem
C1	Signal from sub processor (motor control board)
C1	Signal for sub processor (motor control board)
C1	Signal for sub processor
C2	Signal for sub processor
C2	Signal from sub processor (motor control board)
C3	Signal for sub processor
C3	Signal from sub processor (motor control board)
C4	Signal from sub processor (motor control board)
C4	Signal for sub processor
C5	Optics
C5	Optics
C5	Optics
C6	Home sensor
C6	Home sensor
C6	Home sensor
C7	Fuser
C7	Fuser
C7	Fuser
C8	Scan
C8	Scan
C8	Scan
CA	Sub processor
CA	Sub processor
CA	Sub processor
CD	Weak battery
CD	Weak battery
CD	Weak battery
CE	Battery disconnected
CE	Battery disconnected

CE	Battery disconnected
CP	Main motor
CP	Main motor
CP	Main motor

Toshiba 5620

Code	Description
C0	DV select switch or motor
C0	DV select switch or motor
C0	DV select switch or motor problem
C1	Signal from sub processor (motor control board)
C1	Signal for sub processor (motor control board)
C1	Signal for sub processor
C2	Signal for sub processor
C2	Signal from sub processor (motor control board)
C3	Signal for sub processor
C3	Signal from sub processor (motor control board)
C4	Signal from sub processor (motor control board)
C4	Signal for sub processor
C5	Optics
C5	Optics
C5	Optics
C6	Home sensor
C6	Home sensor
C6	Home sensor
C7	Fuser
C7	Fuser
C7	Fuser
C8	Scan
C8	Scan
C8	Scan
CA	Sub processor
CA	Sub processor
CA	Sub processor
CD	Weak battery
CD	Weak battery
CD	Weak battery
CE	Battery disconnected
CE	Battery disconnected

CE	Battery disconnected
CP	Main motor
CP	Main motor
CP	Main motor

Toshiba 727

Code	Description
01	Scan problem
01	Scanner problem
02	Paper jam or switch
02	Paper jam or path switch
03	Exit switch problem
03	Exit switch
04	Jam or paper on drum
04	Paper on drum
05	Jam or false jam
05	False jam

Toshiba 728

Code	Description
01	Scan problem
01	Scanner problem
02	Paper jam or switch
02	Paper jam or path switch
03	Exit switch problem
03	Exit switch
04	Jam or paper on drum
04	Paper on drum
05	Jam or false jam
05	False jam

Toshiba 7610

Code	Description
C2	Board
C3	Board
C4	Cam switch
C5	Optics
C7	Thermistor
C8	Scan motor
CD	EEPROM dead
CE	EEPROM
CP	Drum motor
E1	Jam
E2	Fuser jam
E3	Jam
E4	Interlock
E5	PF (lower cass.)
E6	PF (upper cass.)

Toshiba 7720

Code	Description
A1	Spot motor
A2	Duplex guide
C0	Developer shift motor
C2	Signal main board
C3	Signal from main board
C4	Cam switch
C5	Optics have not moved
C7	Thermistor or cold warm up
C8	Scan motor
CD	Eprom dead
CE	Eprom
CP	Drum/fuser motor
E1	Jam
E2	Fuser jam
E3	Jam
E4	Interlock opened during copy cycle
E5	Paper feed jam from lower cassette
E6	Paper feed jam from upper cassette

Toshiba 7812

Code	Description
C5	Initializing
C5	Initializing
C5	Initializing
C6	Home Switch
C6	Home switch
C6	Home switch
C7	Thermistor
C7	Thermistor
C7	Thermistor
C8	Scan motor on
C8	Scan motor
C8	Scan motor on
C9	Scan problem
C9	Scan problem
C9	Scan problem
CA	Scan switch
CA	Scan switch
CA	Scan Switch
CC	ADF motor on
CC	ADF motor on
CC	ADF motor on
E0	Waste Toner
E0	Waste toner full
E0	Waste toner bag full
E1	Jam
E1	Jam
E1	Jam
E2	Fuser jam
E2	Fuser jam
E2	Fuser jam
E3	Exit Jam
E3	Exit jam

E3	Exit jam
E4	Front door
E4	Front door
E4	Front door

Toshiba 7815

Code	Description
C5	Initializing
C5	Initializing
C6	Home switch
C6	Home Switch
C7	Thermistor
C7	Thermistor
C8	Scan motor on
C8	Scan motor
C9	Scan problem
C9	Scan problem
CA	Scan Switch
CA	Scan switch
CC	ADF motor on
CC	ADF motor on
E0	Waste Toner
E0	Waste toner full
E1	Jam
E1	Jam
E2	Fuser jam
E2	Fuser jam
E3	Exit jam
E3	Exit Jam
E4	Front door
E4	Front door

Toshiba 7816

Code	Description
C5	Initializing
C5	Initializing
C6	Home switch
C6	Home Switch
C7	Thermistor
C7	Thermistor
C8	Scan motor on
C8	Scan motor
C9	Scan problem
C9	Scan problem
CA	Scan Switch
CA	Scan switch
CC	ADF motor on
E0	Waste Toner
E0	Waste toner full
E1	Jam
E1	Jam
E2	Fuser jam
E2	Fuser jam
E3	Exit jam
E3	Exit Jam
E4	Front door
E4	Front door

Toshiba 7910

Code	Description
C0	Paper feed cam switch problem
C2	Bad signal to main board
C3	Bad signal from main board
C5	Optics
C7	Fuser problem
C8	Scan motor staying on
CC	Document feeder problem
CE	Battery or memory problem
CP	Drive
E1	Jam
E2	Fuser jam
E3	Jam
E4	Door was opened during job
E5	Paper feed jam

Toshiba 8412

Code	Description
C0	Cam motor
C0	Cam motor
C0	Cam motor
C1	Signal to color sub processor
C1	Signal to color sub processor
C1	Signal to color sub processor
C2	Signal to black sub processor
C2	Signal to black sub processor
C2	Signal to black sub processor
C3	Signal from color sub processor
C3	Signal from color sub processor
C3	Signal from color sub processor
C4	Signal from black sub processor
C4	Signal from black sub processor
C4	Signal from black sub processor
C5	Initializing
C5	Initializing
C5	Initializing
C6	Scan home switch
C6	Scan home switch
C6	Scan home switch
C7	Thermistor
C7	Thermistor
C7	Thermistor
C8	Scan motor
C8	Scan motor
C8	Scan motor
C9	Scan
C9	Scan
C9	Scan
CA	Document feeder
CA	Document feeder

CA	Document feeder
CB	Memory
CB	Memory
CB	Memory
CC	Document feeder
CC	Document feeder
CC	Document feeder
CE	Memory
CE	Memory
CE	Memory
E0	Toner bag
E0	Toner bag
E0	Toner bag
E1	Jam
E1	Jam
E1	Jam
E2	Fuser jam
E2	Fuser jam
E2	Fuser jam
E3	Exit jam
E3	Exit jam
E3	Exit jam
E4	Front door
E4	Front
E4	Front

Toshiba 8510

Code	Description
C0	Cam switches on cam motor
C2	Bad signal to sub processor
C3	Bad signal from sub processor
C5	Scan does not initialize
C7	Heater problem
C8	Scan motor stays on
CC	ADF
CD	Weak battery in memory EPROM
CE	Memory disconnected
CP	Drive problem
E1	Jam
E2	Fuser jam
E3	Jam
E4	Door opened during copy
E5	Feed jam

Toshiba 8812

Code	Description
C5	Initializing
C5	Initializing
C5	Initializing
C6	Home Switch
C6	Home switch
C6	Home switch
C7	Thermistor
C7	Thermistor
C7	Thermistor
C8	Scan motor on
C8	Scan motor
C8	Scan motor on
C9	Scan problem
C9	Scan problem
C9	Scan problem
CA	Scan switch
CA	Scan switch
CA	Scan Switch
CC	ADF motor on
CC	ADF motor on
CC	ADF motor on
E0	Waste Toner
E0	Waste toner full
E0	Waste toner bag full
E1	Jam
E1	Jam
E1	Jam
E2	Fuser jam
E2	Fuser jam
E2	Fuser jam
E3	Exit Jam
E3	Exit jam

E3	Exit jam
E4	Front door
E4	Front door
E4	Front door

Toshiba 9110

Code	Description
A1	Charge corona cleaner problem
A2	Duplex problem
C0	Cam motor
C1	Bad input to upper logic subprocessor
C2	Bad input to lower logic subprocessor
C3	Bad output from upper subprocessor
C4	Bad signal from lower subprocessor
C5	Optics problem at turn on
C6	Scan home switch
C7	Thermistor or fuser problem
C8	Scan motor stays on
C9	Scan problem
CA	Indicators
CB	Memory
CC	Motor stop signal present too long
CE	Software problem
E0	Toner bag full
E1	Jam
E2	Fuser jam
E3	Exit jam
E4	Door opened during run

Toshiba 9230

Code	Description
A1	Charge corona cleaner
A2	Duplex problem
C1	Board problem. Input to upper logic subprocessor
C2	Board problem. Input to lower logic subprocessor
C3	Board problem. Output to upper logic subprocessor
C4	Board problem. Output to lower logic subprocessor
C5	Optics locked or not initialized. Could be scan or lens mirror
C6	Scan home switch
C7	Fuser thermistor problem, or low temp
C8	Scan motor won't shut off
CA	Indicators
CB	Memory
CC	Motor stop signal present too long
CE	Software
CO	Paper feed cam motor problem
E0	Waste toner full
E1	Jam
E2	Fuser jam
E3	Jam
E4	Front door was opened during copy run
E5	Feed jam

Коды ошибок копировальных аппаратов

Xerox 1012

Code	Description
E1	Jam between paper feed and fuser
E3	Jam in fuser
E5	Clam shell open
E6	Paper feed section cover is open
J1	Toner cartridge near empty
J3	Drum cartridge not seated properly
J7	Waste toner full (replace drum cartridge)
L6	Key counter out
L8	Exposure area overheat
U1	No clock pulse (drive problem)
U2	Scan problem
U3	Lens/mirror problem (RE model only)
U4	Heat problem
U8	Exposure lamp control circuit problem
E1	Jam between paper feed and fuser
E3	Jam in fuser
E5	Clam shell open
E6	Paper feed section cover is open
J1	Toner cartridge near empty
J3	Drum cartridge not seated properly
J7	Waste toner full (replace drum cartridge)
L6	Key counter out
L8	Exposure area overheat
U1	No clock pulse (drive problem)
U2	Scan problem
U3	Lens/mirror problem (RE model only)
U4	Heat problem
U8	Exposure lamp control circuit problem

Xerox 1012RE

Code	Description
E1	Jam between paper feed and fuser
E3	Jam in fuser
E5	Clam shell open
E6	Paper feed section cover is open
J1	Toner cartridge near empty
J3	Drum cartridge not seated properly
J7	Waste toner full (replace drum cartridge)
L6	Key counter out
L8	Exposure area overheat
U1	No clock pulse (drive problem)
U2	Scan problem
U3	Lens/mirror problem (RE model only)
U4	Heat problem
U8	Exposure lamp control circuit problem

Xerox 1020

Code	Description
LL	probable bad heater lamp

Xerox 1025

Code	Description
A1	DF jam
C1	PF jam cass. 1
C2	PF jam cass. 2
C3	PF jam cass.3
C9	Bypass jam
E1-1	Paper jam before exit switch
E1-2	Paper jam
E1-5	Paper jam
E1-6	Paper jam
E3-3	Paper jam at exit switch
E3-4	Paper jam at exit switch
E5	Front door open
F1	Collator jam
F5	Collator interlock
F8	No power to collator
F9	Collator bin home switch
J7	250 copies since toner waste was full
L5	Original cass. not present after clearing interrupt
L6	Key counter
L8	Platen glass too hot
U1	Main motor clock pulse
U2	Scan problem
U3-1	Lens problem
U4-1	Open thermistor
U4-2	Low temperature
U4-4	Temperature
U4-5	Main PWB
U6-1	Main PWB
U6-2	Main PWB
U6-3	Main board battery
U6-4	Initialization
U8	Exposure lamp

Xerox 1035

Code	Description
A9	Scanner location
A9	Scanner location
A9	Scanner location
C1	Paper feed - upper cassette
C1	No paper feed-upper cassette
C2	No paper feed-lower cassette
C2	Paper feed - lower cassette
C9	Bypass jam
C9	Bypass jam
C9	Bypass jam
E5	Clam shell is open
E5	Clam shell open
E5	Clam shell open
L6	Key counter
L6	Key counter
L6	Key counter
U1	On/Off
U1	Off/on
U1	Off/On
U2	Optics
U2	Optics
U2	Optics
U4	Low fuser temp
U4	Low fuser temp
U4	Low fuser temperature

Xerox 1038

Code	Description
A1	DF jam
C1	PF jam cass. 1
C2	PF jam cass. 2
C3	PF jam cass.3
C9	Bypass jam
E1-1	Paper jam before exit switch
E1-2	Paper jam
E1-5	Paper jam
E1-6	Paper jam
E3-3	Paper jam at exit switch
E3-4	Paper jam at exit switch
E5	Front door open
F1	Collator jam
F5	Collator interlock
F8	No power to collator
F9	Collator bin home switch
J7	250 copies since toner waste was full
L5	Original cass. not present after clearing interrupt
L6	Key counter
L8	Platen glass too hot
U1	Main motor clock pulse
U2	Scan problem
U3-1	Lens problem
U4-1	Open thermistor
U4-2	Low temperature
U4-4	Temperature
U4-5	Main PWB
U6-1	Main PWB
U6-2	Main PWB
U6-3	Main board battery
U6-4	Initialization
U8	Exposure lamp

Xerox 2830

Code	Description
A9	Scanner location
A9	Scanner location
A9	Scanner location
C1	Paper feed - upper cassette
C2	Paper feed - lower cassette
C9	Bypass jam
C9	Bypass jam
C9	Bypass jam
E5	Clam shell open
E5	Clam shell is open
E5	Clam shell open
L6	Key Counter
L6	Key counter
L6	Key counter
U1	Off/On
U1	On/Off
U1	Off/on
U2	Optics
U2	Optics
U2	Optics
U4	Low fuser temp
U4	Low fuser temperature
U4	Low fuser temp

Xerox 5011

Code	Description
C8	Bypass jam/no paper
C9	Bypass jam
E1	Jam
E3	Fuser jam
E5	Clamshell open
E6	PF section cover open
J1	Toner cartridge amost empty
J3	Copy cart (drum unit) missing/not seated right
J7	Copy cartridge has run 18,000 copies
J8	Copy cartridge. Improperly seated or possible only one of two fuses in the cartridge blew
L6	Key counter
L8	Exposure glass too hot
U1	Drive problem
U2	Scan problem
U3	Lens or mirror drive problem
U4	Fuser problem. Heat lamp, thermoswitch, SSR, thermistor
U6	Battery on main board
U8	Exposure lamp or exposure lamp circuit

Xerox 5012

Code	Description
C8	Bypass jam/no paper
C9	Bypass jam
E1	Jam
E3	Fuser jam
E5	Clamshell open
E6	PF section cover open
J1	Toner cartridge amost empty
J3	Copy cart (drum unit) missing/not seated right
J7	Copy cartridge has run 18,000 copies
J8	Copy cartridge. Improperly seated or possible only one of two fuses in the cartridge blew
L6	Key counter
L8	Exposure glass too hot
U1	Drive problem
U2	Scan problem
U3	Lens or mirror drive problem
U4	Fuser problem. Heat lamp, thermoswitch, SSR, thermistor
U6	Battery on main board
U8	Exposure lamp or exposure lamp circuit

Xerox 5014

Code	Description
C8	Bypass jam/no paper
C9	Bypass jam
E1	Jam
E3	Fuser jam
E5	Clamshell open
E6	PF section cover open
J1	Toner cartridge amost empty
J3	Copy cart (drum unit) missing/not seated right
J7	Copy cartridge has run 18,000 copies
J8	Copy cartridge. Improperly seated or possible only one of two fuses in the cartridge blew
L6	Key counter
L8	Exposure glass too hot
U1	Drive problem
U2	Scan problem
U3	Lens or mirror drive problem
U4	Fuser problem. Heat lamp, thermoswitch, SSR, thermistor
U6	Battery on main board
U8	Exposure lamp or exposure lamp circuit

Xerox 5016

Code	Description
A1-1	Document feeder feed jam
A1-2	Document feeder belt jam
A2-1	Document feeder exit jam
A2-2	Duplex jam
A3	DAD interlock
A5	Duplex and DAD right side interlock
A6	Copier jams after
A9	Document feed belt drive motor
C1-3	Top cassette misfeed
C2-3	Middle cassette misfeed
C3-3	Bottom cassette misfeed
C9-3	Bypass misfeed
E1-11toE1-14	Paper jam in machine. Did not reach exit switch soon enough
E1-6	Paper path jam
E3-31toE3-34	Exit switch jam
E3-6	Fuser jam
E5	Front door interlock
E6	Right side interlock or TTM interlock
F1	Sorter jam
F5	Sorter interlock
F8	Sorter board to copier main board communication problem
F9	Sorter bins

Xerox 5017

Code	Description
A1-1	Document feeder feed jam
A1-2	Document feeder belt jam
A2-1	Document feeder exit jam
A2-2	Duplex jam
A3	DAD interlock
A5	Duplex and DAD right side interlock
A6	Copier jams after
A9	Document feed belt drive motor
C1-3	Top cassette misfeed
C2-3	Middle cassette misfeed
C3-3	Bottom cassette misfeed
C9-3	Bypass misfeed
E1-11toE1-14	Paper jam in machine. Did not reach exit switch soon enough
E1-6	Paper path jam
E3-31toE3-34	Exit switch jam
E3-6	Fuser jam
E5	Front door interlock
E6	Right side interlock or TTM interlock
F1	Sorter jam
F5	Sorter interlock
F8	Sorter board to copier main board communication problem
F9	Sorter bins

Xerox 5018

Code	Description
A1	Document is ADF
A1-8	Main board received reset signal
A2	ADF jams
A6	ADF jams
A7	ADF jams
A9	ADF jams
C1	Feed jam
C2	Feed jam
C3	Feed jam
C4	Feed jam
C5-1	Jams in various areas
C5-2	Jams in various areas
C5-3	Jams in various areas
C5-4	Duplex jam
E0	Machine has reset
E1	Jam
E1-E0	Registration jam
E1-E5	Clamshell interlock
E1-E6	Right side interlock
E1-E7	Two tray interlock
E1-E8	Sorter interlock
E1-E9	Copy cartridge interlock
E2	Reset signal happened
E3	Jam
E4	Exit jam
E4-10	Exit jam
E4-5	Clamshell interlock
E4-6	Right side interlock
E4-7	Two tray interlock. Duplex interlock
E4-8	Sorter interlock
E4-9	Copy cartridge interlock
E5	Clamshell interlock

E6	Right side interlock
E7	Duplex interlock
E9	Copy cartridge interlock
F3-1	Sorter bin home switch
F3-2	Sorter cam switch
F3-3	Sorter cam switch
J1-1	Add toner
J1-2	Temporary low toner signal
J2-0	Replace copy cartridge
L2	2000 copies left on copy cartridge
L3	ADF to machine communication problem
L4(flashing)	1000 copies left on fuser web
rr	Bad EPROM on main board
U0	Main board
U2	Scan problem
U2-1	Scan home
U3-00	Cam drive problem
U3-01	Cam movement slow
U3-04	Main board to duplex communication
U3-09	Cam problem
U3-12	Jogger problem
U3-19	Cam problem
U3-21	Cam problem
U3-23	Cam problem
U3-29	Cam problem
U3-32	Cam problem
U3-34	Cam problem
U3-39	Cam problem
U3-43	Cam problem
U3-45	Cam problem
U3-49	Cam problem
U3-54	Cam problem
U3-56	Cam problem
U3-59	Cam problem
U4-1	Fuser problem. Long warm up
U4-2	Low fuser temperature after warm up
U4-3	High fuser temperature
U4-4	Open fuser thermistor

U4-6	Replace fuser web
U4-7	Thermistor signal problem
U7-1	Copy cartridge belt drive problem
U9-3	Exposure lamp problem
U9-4	Toner motor
U9-5	Problem in warm up

Xerox 5028

Code	Description
A1	Document is ADF
A1-8	Main board received reset signal
A2	ADF jams
A6	ADF jams
A7	ADF jams
A9	ADF jams
C1	Feed jam
C2	Feed jam
C3	Feed jam
C4	Feed jam
C5-1	Jams in various areas
C5-2	Jams in various areas
C5-3	Jams in various areas
C5-4	Duplex jam
E0	Machine has reset
E1	Jam
E1-E0	Registration jam
E1-E5	Clamshell interlock
E1-E6	Right side interlock
E1-E7	Two tray interlock
E1-E8	Sorter interlock
E1-E9	Copy cartridge interlock
E2	Reset signal happened
E3	Jam
E4	Exit jam
E4-10	Exit jam
E4-5	Clamshell interlock
E4-6	Right side interlock
E4-7	Two tray interlock. Duplex interlock
E4-8	Sorter interlock
E4-9	Copy cartridge interlock
E5	Clamshell interlock

E6	Right side interlock
E7	Duplex interlock
E9	Copy cartridge interlock
F3-1	Sorter bin home switch
F3-2	Sorter cam switch
F3-3	Sorter cam switch
J1-1	Add toner
J1-2	Temporary low toner signal
J2-0	Replace copy cartridge
L2	2000 copies left on copy cartridge
L3	ADF to machine communication problem
L4(flashing)	1000 copies left on fuser web
rr	Bad EPROM on main board
U0	Main board
U2	Scan problem
U2-1	Scan home
U3-00	Cam drive problem
U3-01	Cam movement slow
U3-04	Main board to duplex communication
U3-09	Cam problem
U3-12	Jogger problem
U3-19	Cam problem
U3-21	Cam problem
U3-23	Cam problem
U3-29	Cam problem
U3-32	Cam problem
U3-34	Cam problem
U3-39	Cam problem
U3-43	Cam problem
U3-45	Cam problem
U3-49	Cam problem
U3-54	Cam problem
U3-56	Cam problem
U3-59	Cam problem
U4-1	Fuser problem. Long warm up
U4-2	Low fuser temperature after warm up
U4-3	High fuser temperature
U4-4	Open fuser thermistor

U4-6	Replace fuser web
U4-7	Thermistor signal problem
U7-1	Copy cartridge belt drive problem
U9-3	Exposure lamp problem
U9-4	Toner motor
U9-5	Problem in warm up

Xerox 5312

Code	Description
C1	Upper paper feed problem. Did not reach feed sensor
C2	Lower paper feed problem. Did not reach feed sensor
E1	Exit jam. Paper did not reach exit sensor
E3	Exit jam. Paper still on exit sensor
J1	Add toner
J3	Copy cartridge (drum unit) not installed
J7	Copy cartridge (drum unit) must be replaced
J8	Copy cartridge 9drum unit) problem
L6	Problem with an accessory. Installed but not initialized
U1	Drive problem. Main motor, gear etc.
U2	Scan problem
U3	Main board dip switches wrong. Lens drive problem
U4	Fuser problem. Heat lamp, thermal switch, overheat, thermistor.
U6	EPROM error
U8	Auto exposure sensor. No exposure lamp or weak lamp

Xerox 5313

Code	Description
C1	Upper paper feed problem. Did not reach feed sensor
C2	Lower paper feed problem. Did not reach feed sensor
E1	Exit jam. Paper did not reach exit sensor
E3	Exit jam. Paper still on exit sensor
J1	Add toner
J3	Copy cartridge (drum unit) not installed
J7	Copy cartridge (drum unit) must be replaced
J8	Copy cartridge 9drum unit) problem
L6	Problem with an accessory. Installed but not initialized
U1	Drive problem. Main motor, gear etc.
U2	Scan problem
U3	Main board dip switches wrong. Lens drive problem
U4	Fuser problem. Heat lamp, thermal switch, overheat, thermistor.
U6	EPROM error
U8	Auto exposure sensor. No exposure lamp or weak lamp

Xerox 5314

Code	Description
C1	Upper paper feed problem. Did not reach feed sensor
C2	Lower paper feed problem. Did not reach feed sensor
E1	Exit jam. Paper did not reach exit sensor
E3	Exit jam. Paper still on exit sensor
J1	Add toner
J3	Copy cartridge (drum unit) not installed
J7	Copy cartridge (drum unit) must be replaced
J8	Copy cartridge 9drum unit) problem
L6	Problem with an accessory. Installed but not initialized
U1	Drive problem. Main motor, gear etc.
U2	Scan problem
U3	Main board dip switches wrong. Lens drive problem
U4	Fuser problem. Heat lamp, thermal switch, overheat, thermistor.
U6	EPROM error
U8	Auto exposure sensor. No exposure lamp or weak lamp

Коды ошибок копировальных аппаратов

Xerox 5318

Code	Description
A1-11	Original ready switch
A1-12	Feed sensor
A1-1throughA1-32	All indicate a paper path problem, etc. in the ADF.
A1-21	Original ready switch and document registration sensor or both the document feed sensor and document registration sensor
A1-22	ADF registration sensor
A1-23	Original did not reach ADF registration sensor quickly enough
A1-24	ADF sensor stuck down too long
A1-25	ADF sensor actuated at the wrong time during single sheet feed
A1-26	ADF sensor not actuated quickly enough in sheet feed mode
A1-31	In reverse, ADF sensor is not actuated soon enough
A1-32	In reverse, ADF sensor is actuated too long
A2	ADF exit problems
A2-1	Original ready sensor and ADF exit switch are actuated or ADF feed in sensor and ADF exit switch are both actuated
A2-2	ADF exit switch
A2-3	ADF exit switch is not actuated on time
A3	Irregular size documents
A3-1	Wrong size original sensed in 1 to 1 mode
A3-2	Wrong size original sensed in the 2:1 mode
A5	ADF interlock
A5	ADF interlock
A6	ADF single sheet document reset.
A6-1	Reset original
A6-2	Reset sheet feeder
A7	Platen interlock
A7	Document cover interlock
A8	ADF exit interlock
A8	ADF interlock at exit end
C1	Tray 1 jam
C1-2	Paper feed problem in tray 1
C1-3	Paper does not reach registration
C2	Tray 2 jam

C3	Tray 3 jam
C3-1	Paper feed problem from tray 3
C3-2	Paper feed problem from tray 3
C3-3	Paper feed problem from tray 1
C6-1	Duplex paper feed problem
C6-1, -2	Jams related to duplex
C6-2	Duplex and/or tray 1 paper feed problem
C6-3	Paper feed problem from tray 1
C6-3	Registration sensor, re tray 1
C7-1	Paper feed problem from HCF
C7-1, -2	HCF feed problems
C7-2	Paper feed problem from HCF on tray 1
C7-3	Paper feed problem from tray 1
C7-3	Tray 1 feed problem
C8	Paper stays in tray or duplex or HCF
C8-1	Paper on tray 1 feed sensor
C8-2	Paper on tray 2 feed sensor
C8-3	Paper on tray 3 feed sensor
C8-4	Paper on HCF feed sensor
C8-5	Paper in duplex section
C9	Bypass feed problem
C9-3	Paper from bypass did not reach registration sensor quickly enough
E1-10throughE1-25	Internal jam
E1-10toE-15	Paper did not reach exit switch
E1-20toE-25	Paper stayed on registration sensor too long
E1-6	Paper on registration sensor
E1-6	Paper on registration sensor
E2	Reset signal happened. Might read E-2 something else.
E3-30throughE4-14	Exit jam
E3-30toE3-35	Exit switch actuated too long
E3-6	Exit jam
E3-6	Paper on exit switch
E4-10throughE4-14	Inverter sensor not actuated.
E4-10toE4-45	Paper did not reach inverter switch soon enough
E4-15	Inverter sensor
E4-40,-41,-12,-43,-44,-45	Duplex entry sensor
E4-6	Paper on inverter switch
E4-6	Inverter sensor

E5	Front door interlock
E5	Front door interlock
E6-1	Tray 1 interlock
E6-1	Tray 1 interlock
E6-2	Tray 1 or duplex interlock
E6-2	2 tray or duplex interlock
E6-3	HCF interlock
E6-3	HCF interlock
E7-2	Duplex inverter interlock
E7-2, -3	Duplex interlock
E7-3	Duplex interlock
E8-10toE8-15	Paper on duplex feed sensor is not actuated soon enough
E8-6	Paper in duplex
E8-6throughE8-15	Duplex entry sensor
F1-1	Paper did not reach sorter
F1-1	Sorter entry sensor
F1-2	Paper stayed on sorter feed sensor
F1-6	Sorter exit sensor
F1-6	Paper on sorter exit sensor
F3	Paper size can not stack or sort
F3	Paper size not available for sort/stack
F5	Sorter interlock
F5	Sorter interlock
H2-1	Communication problem between main board and duplex board
H2-2	Side guard sensor problem
H3-1	Communication problem between main board and HCF
H3-2	Upper limit sensor problem on HCF
H6-1	ADF size sensor
H6-2	ADF nudgeer sensor
H6-3	Belt drive motor does not have 24 volts. Black toner is empty, but 100 copies have been run without changing toner
J1	Add toner
J1	Black toner is empty, but 100 copies have been run without changing toner
J3	Replace copy cartridge
J3	No copy cartridge (drum unit)
J7	Replace copy cartridge
J7	Copy cartrige must be replaced
J8-1	Wrong copy cartridge installed
J8-1	Wrong copy cartridge installed

J8-2	Copy cartridge EEPROM
J8-2	Copy cartridge EEPROM must be changed
L6	Auditron or other counter problem
L6	Key counter not installed
L8	Platen glass temperature is too high
L8	Platen glass too hot
L9	Communication problem between inter image and main board
L9	Communication problem between interimage erase/edge lamps and main board
U1-1	Main motor drive problem
U1-1	Drive problem
U2-1	Scan home problem
U2-1,-2,-3,-4	Scan home sensor
U2-2	Scan home problem or optics problem
U2-3	Scan home problem
U2-4	Scan home problem
U3-1	Lens sensor problem
U3-1	Lens sensor
U4-1	Fuser thermistor open
U4-1	Open fuser thermistor
U4-2	Fuser did not warm up properly
U4-2	Low fuser temperature
U4-3	Fuser temperature too high
U4-3	High fuser temperature
U4-4	Fuser problem. Staying on too long
U4-4	High fuser temperature
U4-6	High fuser temperature
U4-6	High fuser temperature
U5-1	Sorter bin home switch not activated
U5-1toU5-4	Sorter bin home problem
U5-2	Sorter bin home switch stayed actuated
U5-3	Sorter bin home switch
U5-4	Sorter bin home switch
U6-1	ROM problem
U6-1	ROM problem
U6-2	RAM problem
U6-2	RAM problem
U6-3	Battery
U6-3	Low battery

U6-4	NVM problem. Reinitialize.
U6-4	Incorrect value in NVM. Reinitialize main board with code 20-96
U8-1	Exposure lamp problem
U8-1,-2,-3,-4,-5,-6	Problem with exposure lamp, lamp sensor, lamp board
U8-2	Communication problem main board and exposure board
U8-3	Exposure lamp or exposure lamp board problem

Коды ошибок копировальных аппаратов

Xerox 5320

Code	Description
A1-11	Original ready switch
A1-12	Feed sensor
A1-21	Original ready switch and document registration sensor or both the document feed sensor and document registration sensor
A1-22	ADF registration sensor
A1-23	Original did not reach ADF registration sensor quickly enough
A1-24	ADF sensor stuck down too long
A1-25	ADF sensor actuated at the wrong time during single sheet feed
A1-26	ADF sensor not actuated quickly enough in sheet feed mode
A1-31	In reverse, ADF sensor is not actuated soon enough
A1-32	In reverse, ADF sensor is actuated too long
A2-1	Original ready sensor and ADF exit switch are actuated or ADF feed in sensor and ADF exit switch are both actuated
A2-2	ADF exit switch
A2-3	ADF exit switch is not actuated on time
A3-1	Wrong size original sensed in 1 to 1 mode
A3-2	Wrong size original sensed in the 2:1 mode
A5	ADF interlock
A6-1	Reset original
A6-2	Reset sheet feeder
A7	Document cover interlock
A8	ADF interlock at exit end
C1-2	Paper feed problem in tray 1
C1-3	Paper does not reach registration
C3-1	Paper feed problem from tray 3
C3-2	Paper feed problem from tray 3
C3-3	Paper feed problem from tray 1
C6-1	Duplex paper feed problem
C6-2	Duplex and/or tray 1 paper feed problem
C6-3	Paper feed problem from tray 1
C7-1	Paper feed problem from HCF
C7-2	Paper feed problem from HCF on tray 1
C7-3	Paper feed problem from tray 1

C8-1	Paper on tray 1 feed sensor
C8-2	Paper on tray 2 feed sensor
C8-3	Paper on tray 3 feed sensor
C8-4	Paper on HCF feed sensor
C8-5	Paper in duplex section
C9-3	Paper from bypass did not reach registration sensor quickly enough
E1-10toE-15	Paper did not reach exit switch
E1-20toE-25	Paper stayed on registration sensor too long
E1-6	Paper on registration sensor
E3-30toE3-35	Exit switch actuated too long
E3-6	Paper on exit switch
E4-10toE4-45	Paper did not reach inverter switch soon enough
E4-6	Paper on inverter switch
E5	Front door interlock
E6-1	Tray 1 interlock
E6-2	Tray 1 or duplex interlock
E6-3	HCF interlock
E7-2	Duplex inverter interlock
E7-3	Duplex interlock
E8-10toE8-15	Paper on duplex feed sensor is not actuated soon enough
E8-6	Paper in duplex
F1-1	Paper did not reach sorter
F1-2	Paper stayed on sorter feed sensor
F1-6	Paper on sorter exit sensor
F3	Paper size can not stack or sort
F5	Sorter interlock
H2-1	Communication problem between main board and duplex board
H2-2	Side guard sensor problem
H3-1	Communication problem between main board and HCF
H3-2	Upper limit sensor problem on HCF
H6-1	ADF size sensor
H6-2	ADF nudgeer sensor
H6-3	Belt drive motor does not have 24 volts. Black toner is empty, but 100 copies have been run without changing toner
J1	Black toner is empty, but 100 copies have been run without changing toner
J3	No copy cartridge (drum unit)
J7	Copy cartrige must be replaced
J8-1	Wrong copy cartridge installed
J8-2	Copy cartridge EEPROM must be changed

L6	Key counter not installed
L8	Platen glass too hot
L9	Communication problem between inter image and main board
U1-1	Drive problem
U2-1	Scan home problem
U2-2	Scan home problem or optics problem
U2-3	Scan home problem
U2-4	Scan home problem
U3-1	Lens sensor problem
U4-1	Fuser thermistor open
U4-2	Low fuser temperature
U4-3	High fuser temperature
U4-4	High fuser temperature
U4-6	High fuser temperature
U5-1toU5-4	Sorter bin home problem
U6-1	ROM problem
U6-2	RAM problem
U6-3	Battery
U6-4	NVM problem. Reinitialize.
U8-1	Exposure lamp problem
U8-2	Communication problem main board and exposure board
U8-3	Exposure lamp or exposure lamp board problem

Коды ошибок копировальных аппаратов

Xerox 5322

Code	Description
A1-11	Original ready switch
A1-12	Feed sensor
A1-1throughA1-32	All indicate a paper path problem, etc. in the ADF.
A1-21	Original ready switch and document registration sensor or both the document feed sensor and document registration sensor
A1-22	ADF registration sensor
A1-23	Original did not reach ADF registration sensor quickly enough
A1-24	ADF sensor stuck down too long
A1-25	ADF sensor actuated at the wrong time during single sheet feed
A1-26	ADF sensor not actuated quickly enough in sheet feed mode
A1-31	In reverse, ADF sensor is not actuated soon enough
A1-32	In reverse, ADF sensor is actuated too long
A2	ADF exit problems
A2-1	Original ready sensor and ADF exit switch are actuated or ADF feed in sensor and ADF exit switch are both actuated
A2-2	ADF exit switch
A2-3	ADF exit switch is not actuated on time
A3	Irregular size documents
A3-1	Wrong size original sensed in 1 to 1 mode
A3-2	Wrong size original sensed in the 2:1 mode
A5	ADF interlock
A5	ADF interlock
A6	ADF single sheet document reset.
A6-1	Reset original
A6-2	Reset sheet feeder
A7	Platen interlock
A7	Document cover interlock
A8	ADF exit interlock
A8	ADF interlock at exit end
C1	Tray 1 jam
C1-2	Paper feed problem in tray 1
C1-3	Paper does not reach registration
C2	Tray 2 jam

C3	Tray 3 jam
C3-1	Paper feed problem from tray 3
C3-2	Paper feed problem from tray 3
C3-3	Paper feed problem from tray 1
C6-1	Duplex paper feed problem
C6-1, -2	Jams related to duplex
C6-2	Duplex and/or tray 1 paper feed problem
C6-3	Paper feed problem from tray 1
C6-3	Registration sensor, re tray 1
C7-1	Paper feed problem from HCF
C7-1, -2	HCF feed problems
C7-2	Paper feed problem from HCF on tray 1
C7-3	Paper feed problem from tray 1
C7-3	Tray 1 feed problem
C8	Paper stays in tray or duplex or HCF
C8-1	Paper on tray 1 feed sensor
C8-2	Paper on tray 2 feed sensor
C8-3	Paper on tray 3 feed sensor
C8-4	Paper on HCF feed sensor
C8-5	Paper in duplex section
C9	Bypass feed problem
C9-3	Paper from bypass did not reach registration sensor quickly enough
E1-10throughE1-25	Internal jam
E1-10toE-15	Paper did not reach exit switch
E1-20toE-25	Paper stayed on registration sensor too long
E1-6	Paper on registration sensor
E1-6	Paper on registration sensor
E2	Reset signal happened. Might read E-2 something else.
E3-30throughE4-14	Exit jam
E3-30toE3-35	Exit switch actuated too long
E3-6	Exit jam
E3-6	Paper on exit switch
E4-10throughE4-14	Inverter sensor not actuated.
E4-10toE4-45	Paper did not reach inverter switch soon enough
E4-15	Inverter sensor
E4-40,-41,-12,-43,-44,-45	Duplex entry sensor
E4-6	Paper on inverter switch
E4-6	Inverter sensor

E5	Front door interlock
E5	Front door interlock
E6-1	Tray 1 interlock
E6-1	Tray 1 interlock
E6-2	Tray 1 or duplex interlock
E6-2	2 tray or duplex interlock
E6-3	HCF interlock
E6-3	HCF interlock
E7-2	Duplex inverter interlock
E7-2, -3	Duplex interlock
E7-3	Duplex interlock
E8-10toE8-15	Paper on duplex feed sensor is not actuated soon enough
E8-6	Paper in duplex
E8-6throughE8-15	Duplex entry sensor
F1-1	Paper did not reach sorter
F1-1	Sorter entry sensor
F1-2	Paper stayed on sorter feed sensor
F1-6	Sorter exit sensor
F1-6	Paper on sorter exit sensor
F3	Paper size can not stack or sort
F3	Paper size not available for sort/stack
F5	Sorter interlock
F5	Sorter interlock
H2-1	Communication problem between main board and duplex board
H2-2	Side guard sensor problem
H3-1	Communication problem between main board and HCF
H3-2	Upper limit sensor problem on HCF
H6-1	ADF size sensor
H6-2	ADF nudgeer sensor
H6-3	Belt drive motor does not have 24 volts. Black toner is empty, but 100 copies have been run without changing toner
J1	Add toner
J1	Black toner is empty, but 100 copies have been run without changing toner
J3	Replace copy cartridge
J3	No copy cartridge (drum unit)
J7	Replace copy cartridge
J7	Copy cartrige must be replaced
J8-1	Wrong copy cartridge installed
J8-1	Wrong copy cartridge installed

J8-2	Copy cartridge EEPROM
J8-2	Copy cartridge EEPROM must be changed
L6	Auditron or other counter problem
L6	Key counter not installed
L8	Platen glass temperature is too high
L8	Platen glass too hot
L9	Communication problem between inter image and main board
L9	Communication problem between interimage erase/edge lamps and main board
U1-1	Main motor drive problem
U1-1	Drive problem
U2-1	Scan home problem
U2-1,-2,-3,-4	Scan home sensor
U2-2	Scan home problem or optics problem
U2-3	Scan home problem
U2-4	Scan home problem
U3-1	Lens sensor problem
U3-1	Lens sensor
U4-1	Fuser thermistor open
U4-1	Open fuser thermistor
U4-2	Fuser did not warm up properly
U4-2	Low fuser temperature
U4-3	Fuser temperature too high
U4-3	High fuser temperature
U4-4	Fuser problem. Staying on too long
U4-4	High fuser temperature
U4-6	High fuser temperature
U4-6	High fuser temperature
U5-1	Sorter bin home switch not activated
U5-1toU5-4	Sorter bin home problem
U5-2	Sorter bin home switch stayed actuated
U5-3	Sorter bin home switch
U5-4	Sorter bin home switch
U6-1	ROM problem
U6-1	ROM problem
U6-2	RAM problem
U6-2	RAM problem
U6-3	Battery
U6-3	Low battery

U6-4	NVM problem. Reinitialize.
U6-4	Incorrect value in NVM. Reinitialize main board with code 20-96
U8-1	Exposure lamp problem
U8-1,-2,-3,-4,-5,-6	Problem with exposure lamp, lamp sensor, lamp board
U8-2	Communication problem main board and exposure board
U8-3	Exposure lamp or exposure lamp board problem

Xerox 5328

Code	Description
A1	Document in ADF
A1-8	Main board received reset signal
A2	ADF jams
A6	ADF registration jam
A7	ADF interlock
A9	Tray 1 jam
C1	Tray 2 jam
C2	Tray 3 jam
C3	Bypass feed jams
C4	Machine has reset
E1	Jam
E1-5	Clamshell interlock
E1-6	Right side interlock
E1-7	Two tray interlock, or duplex interlock
E1-8	Sorter interlock
E1-9	Copy cartridge interlock
E1orE1-0	Registration jam
E2	Reset signal happened
E3	Jam in transfer area
E4	Exit jam
E4-0	Exit jam
E4-5	Clamshell interlock
E4-6	Right side interlock
E4-7	Two tray interlock
E4-8	Sorter interlock
E4-9	Copy cartridge interlock
E5	Clamshell interlock
E6	Right side interlock
E9	Copy cartridge interlock
F3-1	Sorter bin home switch
F3-2	Sorter cam switch
F3-3	Sorter cam switch

F5	Sorter interlock
J1-1	Add toner
J1-2	Temporary low toner signal
J2-1 & J2-2	Replace copy cartridge
J5 & J6	ADF to machine communications problem
L2	2000 copies left on cartridge
L3	ADF to machine communications problem
L4	(flashing) 1000 copier left on fuser web
L6	Auditron or other counter problem
LL	Main board. Try simulation 1.1 to initialize
rc	Wrong operation panel installed
rr	Bad EPROM on main board. Try 1.1
U0	Main board
U2	Scan problem
U2-1	Scan home
U2-2	Scan home or scan encoder
U2-4	Scan home or scan dual page sensor
U2-7	Scan home
U4-1	Fuser problem. Long warm up
U4-2	Low fuser temperature after warm up
U4-3	High fuser temperature
U4-4	Open fuser thermistor
U4-6	Replace fuser web.
U4-7	Thermistor signal problem
U7-1	Copy cartridge belt drive problem
U9-3	Exposure lamp problem
U9-4	Toner motor
U9-5	Problem in warm-up.

Коды ошибок копировальных аппаратов

Xerox 5330

Code	Description
A1-1throughA1-32	All indicate a paper path problem, etc. in the ADF.
A2	ADF exit problems
A3	Irregular size documents
A5	ADF interlock
A6	ADF single sheet document reset.
A7	Platen interlock
A8	ADF exit interlock
C1	Tray 1 jam
C2	Tray 2 jam
C3	Tray 3 jam
C6-1, -2	Jams related to duplex
C6-3	Registration sensor, re tray 1
C7-1, -2	HCF feed problems
C7-3	Tray 1 feed problem
C8	Paper stays in tray or duplex or HCF
C9	Bypass feed problem
E1-10throughE1-25	Internal jam
E1-6	Paper on registration sensor
E2	Reset signal happened. Might read E-2 something else.
E3-30throughE4-14	Exit jam
E3-6	Exit jam
E4-10throughE4-14	Inverter sensor not actuated.
E4-15	Inverter sensor
E4-40,-41,-12,-43,-44,-45	Duplex entry sensor
E4-6	Inverter sensor
E5	Front door interlock
E6-1	Tray 1 interlock
E6-2	2 tray or duplex interlock
E6-3	HCF interlock
E7-2, -3	Duplex interlock
E8-6throughE8-15	Duplex entry sensor
F1-1	Sorter entry sensor

F1-6	Sorter exit sensor
F3	Paper size not available for sort/stack
F5	Sorter interlock
J1	Add toner
J3	Replace copy cartridge
J7	Replace copy cartridge
J8-1	Wrong copy cartridge installed
J8-2	Copy cartridge EEPROM
L6	Auditron or other counter problem
L8	Platen glass temperature is too high
L9	Communication problem between interimage erase/edge lamps and main board
U1-1	Main motor drive problem
U2-1,-2,-3,-4	Scan home sensor
U3-1	Lens sensor
U4-1	Open fuser thermistor
U4-2	Fuser did not warm up properly
U4-3	Fuser temperature too high
U4-4	Fuser problem. Staying on too long
U4-6	High fuser temperature
U5-1	Sorter bin home switch not activated
U5-2	Sorter bin home switch stayed actuated
U5-3	Sorter bin home switch
U5-4	Sorter bin home switch
U6-1	ROM problem
U6-2	RAM problem
U6-3	Low battery
U6-4	Incorrect value in NVM. Reinitialize main board with code 20-96
U8-1,-2,-3,-4,-5,-6	Problem with exposure lamp, lamp sensor, lamp board

Коды ошибок копировальных аппаратов

Xerox 5340

Code	Description
00-009, 030, 031, 032, 033	A door was opened while paper was being fed
00-047	Paper in duplex
00-1	Auditron
00-2	Diagnostic error
00-3	Faults error
00-4	Ric error
00-5	Job manager system error
00-6	LLM interface
00-7	Standby error
00-8	Communications error
00-9	Xerographic error
01-300	Front interlock
01-310	Right upper interlock
01-315	Left upper interlock
01-320	Left lower interlock
01-325	Fuser interlock
02-910	Key counter missing
02-920	Wrong combination of accessories
03-321, 322, 326, 327	LLM to ISIL communications problems
03-328	IOT communications problem with duplex or tray 4
03-330	IOT communications problems with HCF
03-335, 336	LLM communications problems with edit
03-340	NVM memory
03-341-347	Communications problems between IOT and sorter
03-350-354	Communications problem with LLM and user interface
03-363, 364	Communications problem between LLM & optics
03-370-03-373	Communications problem between LLM & DADF
03-380, 384	
03-416-422	RAM memory problem
03-424, 426	NVM memory problem
03-430, 432	Billing problem

03-439	GRAIB communications problem
03-440	RIC communications problem
03-441	RIC NVM problem
03-442	Modem
03-443-458	RIC problems
03-460	Serial communications processor problem
04-300	Main motor or drive problem
05-100-108	DADF registration sensor
05-110	DADF exit sensor
05-115, 120	DADF jams
05-305	DADF document drive
05-310, 312	DADF document sensor
05-316	DADF registration sensor jam
05-325	DADF exit sensor
05-335, 341, 345	DADF interlock switches
06-300-310	Scan problems
06-315	Scan drive
06-320A, 320B, 320C, 325	Scan problem
06-330	Lens drive
06-340	Exposure control problem
06-342	LLM CPU problem
06-344-350	Exposure cvontrol problem
06-352	IOT CPU problem
07-300, 315, 330, 345	Tray faults
07-360-370	HCF problems
07-375, 380A, 380B	Duplex problems
08-100-110	Feed problems. Lead edge of copy paper is late getting to feed sensor of tray 1
08-115-162	Feed problem. Lead edge of copy paper is late getting to registration sensor
08-165	Paper jam at registration sensor
08-310-370	Paper at a sensor when power is turned on
08-330	DADF nudger sensor
08-380	Registration side to side problem with home position
08-390	Nip
09-300	Copy cartridge finished (drum unit)
09-310	Add black toner Add color toner

09-320	Add color toner
09-330	Wrong copy cartridge (wrong drum unit)
09-340	Drum cartridge not installed properly
09-350	Waste toner full
100	A fault has occurred
10-100	Exit jam
10-105	Exit jam
10-110	Vertical sensor jam
10-120, 122, 125	Duplex jam
10-150, 155	Too much or not enough paper in duplex tray
10-300	Fuser thermistor
10-302	Low fuser temperature
10-304	Bad fuser temp
10-308	High fuser temperature or open thermistor
10-310	High fuser temperature
10-312	Fuser not up to temperature after energy save
10-314	Fuser problem
10-320	Fuser web finished
10-330, 335, 340	Exit switch, vertical sensor switch actuated when power is turned on
11-100-116	Sorter jam
11-150-176	Sorter auto stapler jam
11-310, 314, 316	Sorter interlock
11-325A, B, C, D, E, F, G	Sorter index
11-352, 354, 356	Sorter auto stapler interlocks
11-365A, B, C, D, E	Sorter auto stapler bin
11-370, 371, 372A, 373A, 373B, 374	Sorter auto stapler staple failure, staple home problem or tamper home problem
11-385A, 385B, 390A, B, C, D, E, 396A	Sorter auto stapler staple failure, staple home problem or tamper home problem
301	Fuser web must be replaced
302	Copy cartridge (drum unit) must be replaced
501	Tray 1 must be rebuilt
502	Tray 2 must be rebuilt

503	Tray 3 must be rebuilt
504	Tray 4 must be rebuilt
505	HCF must be rebuilt
506	Bypass must be rebuilt
507	Duplex unit must be rebuilt
508	Replace black developer
509	Replace red developer
510	Replace green developer
512	Replace brown developer
513	Copy cartridge (drum unit) will need replacing soon
514	Fuser web will need replacing soon
515	DADF belt should be replaced
516	DADF feed rollers should be replaced
517	Replace exposure lamp
518	Replace suction filter
519	Replace ozone filter
520	Replace optics filter
521	Replace particle filter
522	Replace upper fuser roller
523	Replace fuser pawls
524	Replace pressure roller
525	Replace pressure roller pawls
900-905	Key operator calls

Xerox 5343

Code	Description
00-009, 030, 031, 032, 033	A door was opened while paper was being fed
00-047	Paper in duplex
00-1	Auditron
00-2	Diagnostic error
00-3	Faults error
00-4	Ric error
00-5	Job manager system error
00-6	LLM interface
00-7	Standby error
00-8	Communications error
00-9	Xerographic error
01-300	Front interlock
01-310	Right upper interlock
01-315	Left upper interlock
01-320	Left lower interlock
01-325	Fuser interlock
02-910	Key counter missing
02-920	Wrong combination of accessories
03-321, 322, 326, 327	LLM to ISIL communications problems
03-328	IOT communications problem with duplex or tray 4
03-330	IOT communications problems with HCF
03-335, 336	LLM communications problems with edit
03-340	NVM memory
03-341-347	Communications problems between IOT and sorter
03-350-354	Communications problem with LLM and user interface
03-363, 364	Communications problem between LLM & optics
03-370-03-373	Communications problem between LLM & DADF
03-380, 384	
03-416-422	RAM memory problem
03-424, 426	NVM memory problem
03-430, 432	Billing problem

03-439	GRAIB communications problem
03-440	RIC communications problem
03-441	RIC NVM problem
03-442	Modem
03-443-458	RIC problems
03-460	Serial communications processor problem
04-300	Main motor or drive problem
05-100-108	DADF registration sensor
05-110	DADF exit sensor
05-115, 120	DADF jams
05-305	DADF document drive
05-310, 312	DADF document sensor
05-316	DADF registration sensor jam
05-325	DADF exit sensor
05-335, 341, 345	DADF interlock switches
06-300-310	Scan problems
06-315	Scan drive
06-320A, 320B, 320C, 325	Scan problem
06-330	Lens drive
06-340	Exposure control problem
06-342	LLM CPU problem
06-344-350	Exposure cvontrol problem
06-352	IOT CPU problem
07-300, 315, 330, 345	Tray faults
07-360-370	HCF problems
07-375, 380A, 380B	Duplex problems
08-100-110	Feed problems. Lead edge of copy paper is late getting to feed sensor of tray 1
08-115-162	Feed problem. Lead edge of copy paper is late getting to registration sensor
08-165	Paper jam at registration sensor
08-310-370	Paper at a sensor when power is turned on
08-330	DADF nudger sensor
08-380	Registration side to side problem with home position
08-390	Nip
09-300	Copy cartridge finished (drum unit)
09-310	Add black toner Add color toner

09-320	Add color toner
09-330	Wrong copy cartridge (wrong drum unit)
09-340	Drum cartridge not installed properly
09-350	Waste toner full
100	A fault has occurred
10-100	Exit jam
10-105	Exit jam
10-110	Vertical sensor jam
10-120, 122, 125	Duplex jam
10-150, 155	Too much or not enough paper in duplex tray
10-300	Fuser thermistor
10-302	Low fuser temperature
10-304	Bad fuser temp
10-308	High fuser temperature or open thermistor
10-310	High fuser temperature
10-312	Fuser not up to temperature after energy save
10-314	Fuser problem
10-320	Fuser web finished
10-330, 335, 340	Exit switch, vertical sensor switch actuated when power is turned on
11-100-116	Sorter jam
11-150-176	Sorter auto stapler jam
11-310, 314, 316	Sorter interlock
11-325A, B, C, D, E, F, G	Sorter index
11-352, 354, 356	Sorter auto stapler interlocks
11-365A, B, C, D, E	Sorter auto stapler bin
11-370, 371, 372A, 373A, 373B, 374	Sorter auto stapler staple failure, staple home problem or tamper home problem
11-385A, 385B, 390A, B, C, D, E, 396A	Sorter auto stapler staple failure, staple home problem or tamper home problem
301	Fuser web must be replaced
302	Copy cartridge (drum unit) must be replaced
501	Tray 1 must be rebuilt
502	Tray 2 must be rebuilt

503	Tray 3 must be rebuilt
504	Tray 4 must be rebuilt
505	HCF must be rebuilt
506	Bypass must be rebuilt
507	Duplex unit must be rebuilt
508	Replace black developer
509	Replace red developer
510	Replace green developer
512	Replace brown developer
513	Copy cartridge (drum unit) will need replacing soon
514	Fuser web will need replacing soon
515	DADF belt should be replaced
516	DADF feed rollers should be replaced
517	Replace exposure lamp
518	Replace suction filter
519	Replace ozone filter
520	Replace optics filter
521	Replace particle filter
522	Replace upper fuser roller
523	Replace fuser pawls
524	Replace pressure roller
525	Replace pressure roller pawls
900-905	Key operator calls

Xerox 5345

Code	Description
01-01	Frequency monitoring and zero cross problem
01-02	Interlock
01-03	AC power problem
01-04	Finisher interlock
01-05	24v problem
03-01	Optics to main board communication problem
03-02	Software reset problem
03-03	Could be punched holes in the lead edge of the original
03-04	Software problem
03-06	Low battery
03-07	NVM not initialized or is missing or defective
03-17	Communication problem between main board and finisher board
03-18	Initializes one NVM counter to agree to others
03-19	All three NVM counter to agree with others
03-20	Main board/interface board problems
03-21	Problem with RIC NVM
03-22	RIC modem problem
03-23	RIC real time clock failure.
03-25	RIC NVM problem or not initialized
03-27	NVM problem
03-28	Watchdog software problem
03-29	Microprocessor crystal not at correct frequency
03-30	No software response from finisher after 20 seconds have elapsed
06-01	Lens did not reach 1.1 position
06-02	1/2 rate scanner problem
06-03	Scan home problem
06-04	Scan home problem
06-05	Scan home problem
06-06	Scan encoder
06-07	Scan encoder
06-08	Scan drive boost
06-09	Scan encoder

06-11	Scan encoder pulse phases
06-12	Insufficient scan damping
07-01	Duplex tray not home during duplexing
07-02	Tray 2 not home when selected
07-13	Tray 2 height sensor problem
07-15	Tray 2 empty
07-16	Tray 1 door open
07-18	Tray 1 stack sensor
07-22	Tray 1 empty
07-26	Tray 1 bypass switch actuated too long
07-27	Tray 1 bypass switch deactuated too early
07-30	Paper in duplex
07-31	Paper in duplex
07-32	Duplex tray empty, when paper should be there
08-10	Paper did not reach tray 2 input tray sensor
08-11	Paper did not reach duplex input sensor
08-12	Paper did not reach tray 1
08-14	Paper did not leave tray 2 input sensor quickly enough
08-18	Trail edge did not reach tray 2 input sensor quickly enough
08-19	Trail edge did not reach tray 1 input sensor quickly enough
08-20	Paper in duplex
08-21	Paper in tray 2 input
08-22	Paper in tray 2 or duplex at wrong time
08-23	Paper at tray 1 input at wrong time
08-24	Paper in tray 1 at wrong time
08-28	Upper and lower nips problem
09-08	Low toner condition
09-12	Drum signals are out of range
09-13	Unstable drum patch readings
09-15	Patch is too dark
09-16	Patch is too light
09-17	Open toner container access cover
09-18	Low toner level
09-21	Low toner sensor disconnected
09-22	Low toner condition, even after machine has been theoretically, adding toner
10-02	Low fuser temperature
10-03	High fuser temperature
10-06	Paper did not reach out put switch

10-07	Paper stayed on output switch
10-10	Paper did not reach decurler sensor
10-11	Paper did not reach decurler sensor
10-12	Paper on decurler sensor
10-13	Paper did not reach duplex entry sensor in time
10-14	Paper did not reach duplex entry sensor in time
10-15	Paper on entry sensor at wrong time
10-17	Fuser temperature is too high and fuser relay has deactuated
12-01	Paper at finisher input sensor
12-02	Paper did not reach finisher
12-03	Paper reached finisher too soon
12-05	Paper at stapler
12-06	Paper at stapler
12-07	Paper did not reach stapler
12-08	Paper did not reach stapler
12-10	Complied motor not working properly
12-15	Eject motor problem and/or eject encoder
12-20	Stacker motor problem
12-21	Stacker interlock
12-22	Stacker bottom sensor
12-23	Stacker bottom sensor
12-24	Stacker bottom sensor senses full
12-25	Stack height sensor
12-26	Stack height sensor
12-27	Stack height sensor
12-30	Offset home sensor
12-31	Offset home sensor
12-32	OCT switch
12-35	Eject nip carriage
12-36	Eject cam interlock
12-37	Eject nip carriage open timing
12-38	Eject cam interlock
12-40	Tamper motor
12-41	Tamper home problem
12-42	Tamper home sensor
12-43	Staple load sensor
12-44	Tamper home sensor
12-45	Tamper home sensor

12-50	Low on staples
12-51	Stapler home sensor
12-52	Stapler home sensor
12-53	Eject cam interlock
33-37	Too few documents
55-01	RDH interlock switch open during use
55-04	Paper on bypass sensor
55-05	Paper at vacuum timing sensor
55-06	Paper on output sensor
55-10	No paper reached S31
55-20	Paper did not leave S31 at correct time
55-24	Set counter arm problem
55-25	Documents in input tray not detected
55-27	Lead edge did not reach S35 at correct time
55-2955-30	Trail edge did not reach S35 at correct time
55-31	S32, ADF registration sensor did not see paper at correct time
55-32	S32 did not see trail edge at correct time
55-33	S36 One too many documents
55-36	One too many documents
55-39	Hole count problem on document feeder belt
55-40	Document belt travel problem
55-41	Document belt mistracking or skewing
55-45	Paper at inverter sensor
55-47	Inverter sensor did not see paper lead edge at correct time
55-49	More than 50 sheets in input tray
55-50	Right side interlock
55-51	Left side interlock
55-55	Document on glass
93-93	NVM has to be initialized after new software installed

Коды ошибок копировальных аппаратов

Xerox 5350

Code	Description
00-009, 030, 031, 032, 033	A door was opened while paper was being fed
00-047	Paper in duplex
00-1	Auditron
00-2	Diagnostic error
00-3	Faults error
00-4	Ric error
00-5	Job manager system error
00-6	LLM interface
00-7	Standby error
00-8	Communications error
00-9	Xerographic error
01-300	Front interlock
01-310	Right upper interlock
01-315	Left upper interlock
01-320	Left lower interlock
01-325	Fuser interlock
02-910	Key counter missing
02-920	Wrong combination of accessories
03-321, 322, 326, 327	LLM to ISIL communications problems
03-328	IOT communications problem with duplex or tray 4
03-330	IOT communications problems with HCF
03-335, 336	LLM communications problems with edit
03-340	NVM memory
03-341-347	Communications problems between IOT and sorter
03-350-354	Communications problem with LLM and user interface
03-363, 364	Communications problem between LLM & optics
03-370-03-373	Communications problem between LLM & DADF
03-380, 384	
03-416-422	RAM memory problem
03-424, 426	NVM memory problem
03-430, 432	Billing problem

03-439	GRAIB communications problem
03-440	RIC communications problem
03-441	RIC NVM problem
03-442	Modem
03-443-458	RIC problems
03-460	Serial communications processor problem
04-300	Main motor or drive problem
05-100-108	DADF registration sensor
05-110	DADF exit sensor
05-115, 120	DADF jams
05-305	DADF document drive
05-310, 312	DADF document sensor
05-316	DADF registration sensor jam
05-325	DADF exit sensor
05-335, 341, 345	DADF interlock switches
06-300-310	Scan problems
06-315	Scan drive
06-320A, 320B, 320C, 325	Scan problem
06-330	Lens drive
06-340	Exposure control problem
06-342	LLM CPU problem
06-344-350	Exposure cvontrol problem
06-352	IOT CPU problem
07-300, 315, 330, 345	Tray faults
07-360-370	HCF problems
07-375, 380A, 380B	Duplex problems
08-100-110	Feed problems. Lead edge of copy paper is late getting to feed sensor of tray 1
08-115-162	Feed problem. Lead edge of copy paper is late getting to registration sensor
08-165	Paper jam at registration sensor
08-310-370	Paper at a sensor when power is turned on
08-330	DADF nudger sensor
08-380	Registration side to side problem with home position
08-390	Nip
09-300	Copy cartridge finished (drum unit)
09-310	Add black toner Add color toner

09-320	Add color toner
09-330	Wrong copy cartridge (wrong drum unit)
09-340	Drum cartridge not installed properly
09-350	Waste toner full
100	A fault has occurred
10-100	Exit jam
10-105	Exit jam
10-110	Vertical sensor jam
10-120, 122, 125	Duplex jam
10-150, 155	Too much or not enough paper in duplex tray
10-300	Fuser thermistor
10-302	Low fuser temperature
10-304	Bad fuser temp
10-308	High fuser temperature or open thermistor
10-310	High fuser temperature
10-312	Fuser not up to temperature after energy save
10-314	Fuser problem
10-320	Fuser web finished
10-330, 335, 340	Exit switch, vertical sensor switch actuated when power is turned on
11-100-116	Sorter jam
11-150-176	Sorter auto stapler jam
11-310, 314, 316	Sorter interlock
11-325A, B, C, D, E, F, G	Sorter index
11-352, 354, 356	Sorter auto stapler interlocks
11-365A, B, C, D, E	Sorter auto stapler bin
11-370, 371, 372A, 373A, 373B, 374	Sorter auto stapler staple failure, staple home problem or tamper home problem
11-385A, 385B, 390A, B, C, D, E, 396A	Sorter auto stapler staple failure, staple home problem or tamper home problem
301	Fuser web must be replaced
302	Copy cartridge (drum unit) must be replaced
501	Tray 1 must be rebuilt
502	Tray 2 must be rebuilt

503	Tray 3 must be rebuilt
504	Tray 4 must be rebuilt
505	HCF must be rebuilt
506	Bypass must be rebuilt
507	Duplex unit must be rebuilt
508	Replace black developer
509	Replace red developer
510	Replace green developer
512	Replace brown developer
513	Copy cartridge (drum unit) will need replacing soon
514	Fuser web will need replacing soon
515	DADF belt should be replaced
516	DADF feed rollers should be replaced
517	Replace exposure lamp
518	Replace suction filter
519	Replace ozone filter
520	Replace optics filter
521	Replace particle filter
522	Replace upper fuser roller
523	Replace fuser pawls
524	Replace pressure roller
525	Replace pressure roller pawls
900-905	Key operator calls

Xerox 5352

Code	Description
00-009, 030, 031, 032, 033	A door was opened while paper was being fed
00-047	Paper in duplex
00-1	Auditron
00-2	Diagnostic error
00-3	Faults error
00-4	Ric error
00-5	Job manager system error
00-6	LLM interface
00-7	Standby error
00-8	Communications error
00-9	Xerographic error
01-300	Front interlock
01-310	Right upper interlock
01-315	Left upper interlock
01-320	Left lower interlock
01-325	Fuser interlock
02-910	Key counter missing
02-920	Wrong combination of accessories
03-321, 322, 326, 327	LLM to ISIL communications problems
03-328	IOT communications problem with duplex or tray 4
03-330	IOT communications problems with HCF
03-335, 336	LLM communications problems with edit
03-340	NVM memory
03-341-347	Communications problems between IOT and sorter
03-350-354	Communications problem with LLM and user interface
03-363, 364	Communications problem between LLM & optics
03-370-03-373	Communications problem between LLM & DADF
03-380, 384	
03-416-422	RAM memory problem
03-424, 426	NVM memory problem
03-430, 432	Billing problem

03-439	GRAIB communications problem
03-440	RIC communications problem
03-441	RIC NVM problem
03-442	Modem
03-443-458	RIC problems
03-460	Serial communications processor problem
04-300	Main motor or drive problem
05-100-108	DADF registration sensor
05-110	DADF exit sensor
05-115, 120	DADF jams
05-305	DADF document drive
05-310, 312	DADF document sensor
05-316	DADF registration sensor jam
05-325	DADF exit sensor
05-335, 341, 345	DADF interlock switches
06-300-310	Scan problems
06-315	Scan drive
06-320A, 320B, 320C, 325	Scan problem
06-330	Lens drive
06-340	Exposure control problem
06-342	LLM CPU problem
06-344-350	Exposure cvontrol problem
06-352	IOT CPU problem
07-300, 315, 330, 345	Tray faults
07-360-370	HCF problems
07-375, 380A, 380B	Duplex problems
08-100-110	Feed problems. Lead edge of copy paper is late getting to feed sensor of tray 1
08-115-162	Feed problem. Lead edge of copy paper is late getting to registration sensor
08-165	Paper jam at registration sensor
08-310-370	Paper at a sensor when power is turned on
08-330	DADF nudger sensor
08-380	Registration side to side problem with home position
08-390	Nip
09-300	Copy cartridge finished (drum unit)
09-310	Add black toner Add color toner

09-320	Add color toner
09-330	Wrong copy cartridge (wrong drum unit)
09-340	Drum cartridge not installed properly
09-350	Waste toner full
100	A fault has occurred
10-100	Exit jam
10-105	Exit jam
10-110	Vertical sensor jam
10-120, 122, 125	Duplex jam
10-150, 155	Too much or not enough paper in duplex tray
10-300	Fuser thermistor
10-302	Low fuser temperature
10-304	Bad fuser temp
10-308	High fuser temperature or open thermistor
10-310	High fuser temperature
10-312	Fuser not up to temperature after energy save
10-314	Fuser problem
10-320	Fuser web finished
10-330, 335, 340	Exit switch, vertical sensor switch actuated when power is turned on
11-100-116	Sorter jam
11-150-176	Sorter auto stapler jam
11-310, 314, 316	Sorter interlock
11-325A, B, C, D, E, F, G	Sorter index
11-352, 354, 356	Sorter auto stapler interlocks
11-365A, B, C, D, E	Sorter auto stapler bin
11-370, 371, 372A, 373A, 373B, 374	Sorter auto stapler staple failure, staple home problem or tamper home problem
11-385A, 385B, 390A, B, C, D, E, 396A	Sorter auto stapler staple failure, staple home problem or tamper home problem
301	Fuser web must be replaced
302	Copy cartridge (drum unit) must be replaced
501	Tray 1 must be rebuilt
502	Tray 2 must be rebuilt

503	Tray 3 must be rebuilt
504	Tray 4 must be rebuilt
505	HCF must be rebuilt
506	Bypass must be rebuilt
507	Duplex unit must be rebuilt
508	Replace black developer
509	Replace red developer
510	Replace green developer
512	Replace brown developer
513	Copy cartridge (drum unit) will need replacing soon
514	Fuser web will need replacing soon
515	DADF belt should be replaced
516	DADF feed rollers should be replaced
517	Replace exposure lamp
518	Replace suction filter
519	Replace ozone filter
520	Replace optics filter
521	Replace particle filter
522	Replace upper fuser roller
523	Replace fuser pawls
524	Replace pressure roller
525	Replace pressure roller pawls
900-905	Key operator calls

Xerox 5355

Code	Description
01-01	Frequency monitoring and zero cross problem
01-02	Interlock
01-03	AC power problem
01-04	Finisher interlock
01-05	24v problem
03-01	Optics to main board communication problem
03-02	Software reset problem
03-03	Could be punched holes in the lead edge of the original
03-04	Software problem
03-06	Low battery
03-07	NVM not initialized or is missing or defective
03-17	Communication problem between main board and finisher board
03-18	Initializes one NVM counter to agree to others
03-19	All three NVM counter to agree with others
03-20	Main board/interface board problems
03-21	Problem with RIC NVM
03-22	RIC modem problem
03-23	RIC real time clock failure.
03-25	RIC NVM problem or not initialized
03-27	NVM problem
03-28	Watchdog software problem
03-29	Microprocessor crystal not at correct frequency
03-30	No software response from finisher after 20 seconds have elapsed
06-01	Lens did not reach 1.1 position
06-02	1/2 rate scanner problem
06-03	Scan home problem
06-04	Scan home problem
06-05	Scan home problem
06-06	Scan encoder
06-07	Scan encoder
06-08	Scan drive boost
06-09	Scan encoder

06-11	Scan encoder pulse phases
06-12	Insufficient scan damping
07-01	Duplex tray not home during duplexing
07-02	Tray 2 not home when selected
07-13	Tray 2 height sensor problem
07-15	Tray 2 empty
07-16	Tray 1 door open
07-18	Tray 1 stack sensor
07-22	Tray 1 empty
07-26	Tray 1 bypass switch actuated too long
07-27	Tray 1 bypass switch deactuated too early
07-30	Paper in duplex
07-31	Paper in duplex
07-32	Duplex tray empty, when paper should be there
08-10	Paper did not reach tray 2 input tray sensor
08-11	Paper did not reach duplex input sensor
08-12	Paper did not reach tray 1
08-14	Paper did not leave tray 2 input sensor quickly enough
08-18	Trail edge did not reach tray 2 input sensor quickly enough
08-19	Trail edge did not reach tray 1 input sensor quickly enough
08-20	Paper in duplex
08-21	Paper in tray 2 input
08-22	Paper in tray 2 or duplex at wrong time
08-23	Paper at tray 1 input at wrong time
08-24	Paper in tray 1 at wrong time
08-28	Upper and lower nips problem
09-08	Low toner condition
09-12	Drum signals are out of range
09-13	Unstable drum patch readings
09-15	Patch is too dark
09-16	Patch is too light
09-17	Open toner container access cover
09-18	Low toner level
09-21	Low toner sensor disconnected
09-22	Low toner condition, even after machine has been theoretically, adding toner
10-02	Low fuser temperature
10-03	High fuser temperature
10-06	Paper did not reach out put switch

10-07	Paper stayed on output switch
10-10	Paper did not reach decurler sensor
10-11	Paper did not reach decurler sensor
10-12	Paper on decurler sensor
10-13	Paper did not reach duplex entry sensor in time
10-14	Paper did not reach duplex entry sensor in time
10-15	Paper on entry sensor at wrong time
10-17	Fuser temperature is too high and fuser relay has deactuated
12-01	Paper at finisher input sensor
12-02	Paper did not reach finisher
12-03	Paper reached finisher too soon
12-05	Paper at stapler
12-06	Paper at stapler
12-07	Paper did not reach stapler
12-08	Paper did not reach stapler
12-10	Complied motor not working properly
12-15	Eject motor problem and/or eject encoder
12-20	Stacker motor problem
12-21	Stacker interlock
12-22	Stacker bottom sensor
12-23	Stacker bottom sensor
12-24	Stacker bottom sensor senses full
12-25	Stack height sensor
12-26	Stack height sensor
12-27	Stack height sensor
12-30	Offset home sensor
12-31	Offset home sensor
12-32	OCT switch
12-35	Eject nip carriage
12-36	Eject cam interlock
12-37	Eject nip carriage open timing
12-38	Eject cam interlock
12-40	Tamper motor
12-41	Tamper home problem
12-42	Tamper home sensor
12-43	Staple load sensor
12-44	Tamper home sensor
12-45	Tamper home sensor

12-50	Low on staples
12-51	Stapler home sensor
12-52	Stapler home sensor
12-53	Eject cam interlock
33-37	Too few documents
55-01	rdh interlock switch open during use
55-04	Paper on bypass sensor
55-05	Paper at vacuum timing sensor
55-06	Paper on output sensor
55-10	No paper reached S31
55-20	Paper did not leave S31 at correct time
55-24	Set counter arm problem
55-25	Documents in input tray not detected
55-27	Lead edge did not reach S35 at correct time
55-2955-30	Trail edge did not reach S35 at correct time
55-31	S32, ADF registration sensor did not see paper at correct time
55-32	S32 did not see trail edge at correct time
55-33	S36 One too many documents
55-36	One too many documents
55-39	Hole count problem on document feeder belt
55-40	Document belt travel problem
55-41	Document belt mistracking or skewing
55-45	Paper at inverter sensor
55-47	Inverter sensor did not see paper lead edge at correct time
55-49	More than 50 sheets in input tray
55-50	Right side interlock
55-51	Left side interlock
55-55	Document on glass
93-93	NVM has to be initialized after new software installed

Xerox 540

Code	Description
H2	Fuser thermistor
H3	Fuser temperature too high. Must be reset in diagnostics
H4	Fuser temperature too low. Must be reset in diagnostics
L3	Scan problem
L4	Min motor drive problem
L8	Exposure lamp not lightning or not enough light reaching auto exposure sensor
P	Paper did not feed

Xerox 560

Code	Description
H2	Fuser thermistor
H3	Fuser temperature too high. Must be reset in diagnostics
H4	Fuser temperature too low. Must be reset in diagnostics
L3	Scan problem
L4	Min motor drive problem
L8	Exposure lamp not lightning or not enough light reaching auto exposure sensor
P	Paper did not feed

Xerox 5622

Code	Description
A1-1throughA1-32	All indicate a paper path problem, etc. in the ADF.
A1-1throughA1-32	All indicate a paper path problem, etc. in the ADF.
A2	ADF exit problems
A2	ADF exit problems
A3	Irregular size documents
A3	Irregular size documents
A5	ADF interlock
A5	ADF interlock
A6	ADF single sheet document reset.
A6	ADF single sheet document reset.
A7	Platen interlock
A7	Platen interlock
A8	ADF exit interlock
A8	ADF exit interlock
C1	Tray 1 jam
C1	Tray 1 jam
C2	Tray 2 jam
C2	Tray 2 jam
C3	Tray 3 jam
C3	Tray 3 jam
C6-1, -2	Jams related to duplex
C6-1, -2	Jams related to duplex
C6-3	Registration sensor, re tray 1
C6-3	Registration sensor, re tray 1
C7-1, -2	HCF feed problems
C7-1, -2	HCF feed problems
C7-3	Tray 1 feed problem
C7-3	Tray 1 feed problem
C8	Paper stays in tray or duplex or HCF
C8	Paper stays in tray or duplex or HCF
C9	Bypass feed problem
C9	Bypass feed problem

E1-10throughE1-25	Internal jam
E1-10throughE1-25	Internal jam
E1-6	Paper on registration sensor
E1-6	Paper on registration sensor
E2	Reset signal happened. Might read E-2 something else.
E2	Reset signal happened. Might read E-2 something else.
E3-30throughE4-14	Exit jam
E3-30throughE4-14	Exit jam
E3-6	Exit jam
E3-6	Exit jam
E4-10throughE4-14	Inverter sensor not actuated.
E4-10throughE4-14	Inverter sensor not actuated.
E4-15	Inverter sensor
E4-15	Inverter sensor
E4-40,-41,-12,-43,-44,-45	Duplex entry sensor
E4-40,-41,-12,-43,-44,-45	Duplex entry sensor
E4-6	Inverter sensor
E4-6	Inverter sensor
E5	Front door interlock
E5	Front door interlock
E6-1	Tray 1 interlock
E6-1	Tray 1 interlock
E6-2	2 tray or duplex interlock
E6-2	2 tray or duplex interlock
E6-3	HCF interlock
E6-3	HCF interlock
E7-2, -3	Duplex interlock
E7-2, -3	Duplex interlock
E8-6throughE8-15	Duplex entry sensor
E8-6throughE8-15	Duplex entry sensor
F1-1	Sorter entry sensor
F1-1	Sorter entry sensor
F1-6	Sorter exit sensor
F1-6	Sorter exit sensor
F3	Paper size not available for sort/stack
F3	Paper size not available for sort/stack
F5	Sorter interlock
F5	Sorter interlock

J1	Add toner
J1	Add toner
J3	Replace copy cartridge
J3	Replace copy cartridge
J7	Replace copy cartridge
J7	Replace copy cartridge
J8-1	Wrong copy cartridge installed
J8-1	Wrong copy cartridge installed
J8-2	Copy cartridge EEPROM
J8-2	Copy cartridge EEPROM
L6	Auditron or other counter problem
L6	Auditron or other counter problem
L8	Platen glass temperature is too high
L8	Platen glass temperature is too high
L9	Communication problem between interimage erase/edge lamps and main board
L9	Communication problem between interimage erase/edge lamps and main board
U1-1	Main motor drive problem
U1-1	Main motor drive problem
U2-1,-2,-3,-4	Scan home sensor
U2-1,-2,-3,-4	Scan home sensor
U3-1	Lens sensor
U3-1	Lens sensor
U4-1	Open fuser thermistor
U4-1	Open fuser thermistor
U4-2	Fuser did not warm up properly
U4-2	Fuser did not warm up properly
U4-3	Fuser temperature too high
U4-3	Fuser temperature too high
U4-4	Fuser problem. Staying on too long
U4-4	Fuser problem. Staying on too long
U4-6	High fuser temperature
U4-6	High fuser temperature
U5-1	Sorter bin home switch not activated
U5-1	Sorter bin home switch not activated
U5-2	Sorter bin home switch stayed actuated
U5-2	Sorter bin home switch stayed actuated
U5-3	Sorter bin home switch
U5-3	Sorter bin home switch

U5-4	Sorter bin home switch
U5-4	Sorter bin home switch
U6-1	ROM problem
U6-1	ROM problem
U6-2	RAM problem
U6-2	RAM problem
U6-3	Low battery
U6-3	Low battery
U6-4	Incorrect value in NVM. Reinitialize main board with code 20-96
U6-4	Incorrect value in NVM. Reinitialize main board with code 20-96
U8-1,-2,-3,-4,-5,-6	Problem with exposure lamp, lamp sensor, lamp board
U8-1,-2,-3,-4,-5,-6	Problem with exposure lamp, lamp sensor, lamp board

Xerox 580

Code	Description
H2	Fuser thermistor
H3	Fuser temperature too high. Must be reset in diagnostics
H4	Fuser temperature too low. Must be reset in diagnostics
L3	Scan problem
L4	Min motor drive problem
L8	Exposure lamp not lightning or not enough light reaching auto exposure sensor
P	Paper did not feed

Xerox XC520

Code	Description
H2	Fuser thermistor
H3	Fuser temperature too high. Must be reset in diagnostics
H4	Fuser temperature too low. Must be reset in diagnostics
L3	Scan problem
L4	Min motor drive problem
L8	Exposure lamp not lightning or not enough light reaching auto exposure sensor
P	Paper did not feed